

COOLING CAPACITY: 18,000 - 60,000 BTU/H

ENERGY-EFFICIENT
SPLIT SYSTEM AIR CONDITIONER
13 SEER / 1½ TO 5 TONS



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Standard Features

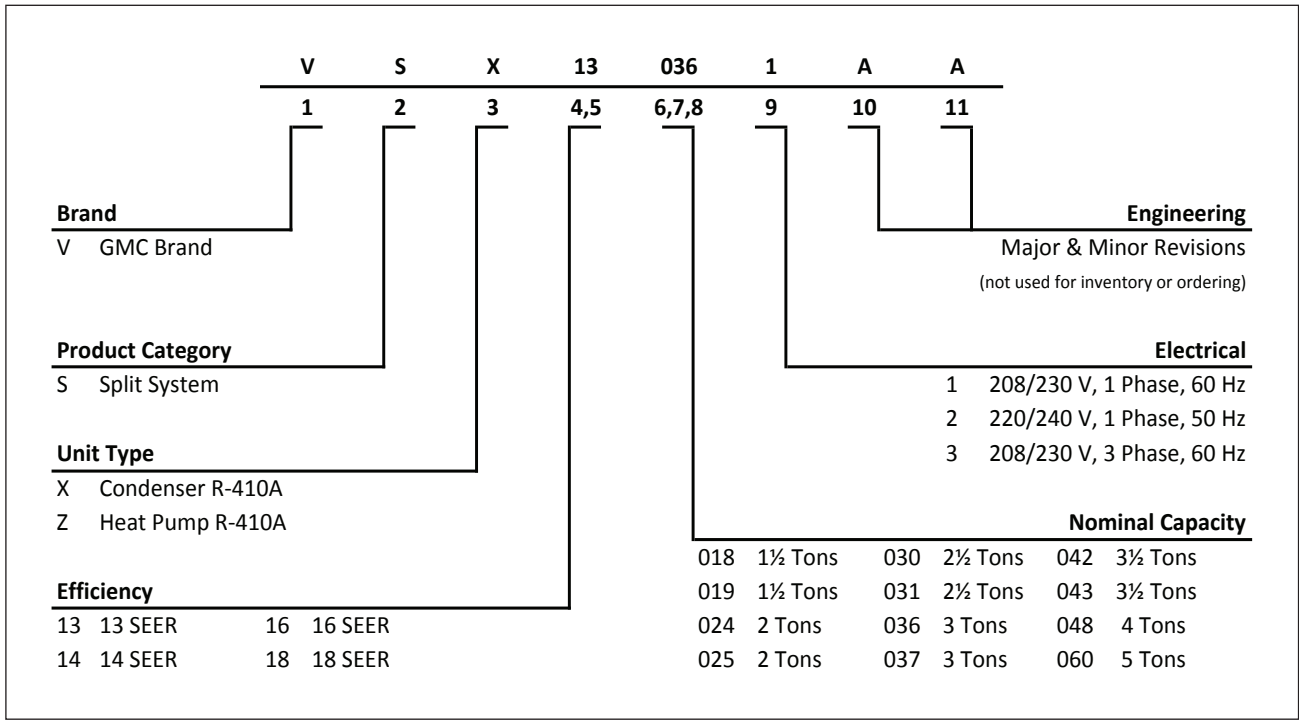
- Energy-efficient compressor
- Quiet condenser fan system
- Factory-installed liquid line filter drier
- Copper tube/aluminum fin coil
- Fully charged for 15' of refrigerant line
- Brass liquid and suction service valves with sweat connections
- Ground lug connection
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized-steel cabinet with louvered sound control top
- Steel louver coil guard
- Attractive Bahama Beige powder-paint finish with 500-hour salt-spray approval
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



* Complete warranty details available from your local dealer or at www.goodmanmfg.com/gmc.



	VSX13 0181E*	VSX13 0241D*	VSX13 0241E*	VSX13 0301A*	VSX13 0361E*
CAPACITIES					
Nominal Cooling (BTU/h)	18,000	24,000	23,000	30,000	36,000
SEER / EER	13 / 11	13 / 11	13 / 11	13 / 11	13 / 11
Decibels	75	75	75	73	74
COMPRESSOR					
RLA	6.7	13.5	8.4	12.8	14.1
LRA	41	58.3	37	64	77
CONDENSER FAN MOTOR					
Horsepower	1/8	1/8	1/8	1/8	1/4
FLA	0.7	0.7	0.7	0.7	1.5
REFRIGERATION SYSTEM					
Refrigerant Line Size ¹					
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	3/4"	3/4"	3/4"	3/4"	7/8"
Refrigerant Connection Size					
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.) ^{4 5}	3/4"	3/4"	3/4"	3/4"	3/4" ⁴
Valve Type	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	58	52	44	44	52
Shipped with Orifice Size	0.051	0.057	0.055	0.061	0.070
ELECTRICAL DATA					
Voltage-Phase (60 Hz)	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity ²	9.1	17.6	11.2	16.7	19.1
Max. Overcurrent Protection ³	15 amps	30 amps	15 amps	25 amps	30 amps
Min / Max Volts	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)					
	102	115	103	115	118
SHIP WEIGHT (LBS)					
	117	128	120	132	135

¹ Line sizes denoted for 25' line sets, tested and rated in accordance with AHRI Standard 210/240. For other line-set lengths or sizes, refer to the installation & Operating instructions and/or the long line-set guidelines.

² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

³ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

⁴ Installer will need to supply 3/4" to 7/8" adapters for suction line connections.

⁵ Installer will need to supply 7/8" to 1 1/8" adapters for suction line connections.

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

	VSX13 0421A*	VSX13 0421B*	VSX13 0481B*	VSX13 0601B*	VSX13 0611A*
CAPACITIES					
Nominal Cooling (BTU/h)	42,000	42,000	48,000	60,000	60,000
SEER / EER	13 / 11	13 / 11	13 / 11	13 / 11	13/11
Decibels	75	75	76	77	72
COMPRESSOR					
RLA	17.9	17.9	19.9	25.0	26.4
LRA	112	112	109	134	134
CONDENSER FAN MOTOR					
Horsepower	1/4	1/4	1/4	1/4	1/4
FLA	1.5	1.5	1.5	1.5	1.5
REFRIGERATION SYSTEM					
Refrigerant Line Size ¹					
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Line Size ("O.D.)	1 1/8"	1 1/8"	1 1/8"	1 1/8"	7/8"
Refrigerant Connection Size					
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"
Suction Valve Size ("O.D.) ^{4 5}	7/8" ⁵	7/8" ⁵	7/8" ⁵	7/8" ⁵	3/4"
Valve Type	Sweat	Sweat	Sweat	Sweat	Sweat
Refrigerant Charge	61	83	80	80	111
Shipped with Orifice Size	0.076	0.076	0.080	0.086	0.086
ELECTRICAL DATA					
Voltage-Phase (60 Hz)	208/230-1	208/230-1	208/230-1	208/230-1	208/230-1
Minimum Circuit Ampacity ²	23.9	23.9	26.4	32.8	34.5
Max. Overcurrent Protection ³	40 amps	40 amps	45 amps	50 amps	60 amps
Min / Max Volts	197/253	197/253	197/253	197/253	197/253
Electrical Conduit Size	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
EQUIPMENT WEIGHT (LBS)					
	171	171	175	184	211
SHIP WEIGHT (LBS)					
	189	189	193	202	233

¹ Line sizes denoted for 25' line sets, tested and rated in accordance with AHRI Standard 210/240. For other line-set lengths or sizes, refer to the installation & Operating instructions and/or the long line-set guidelines.

² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

³ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

⁴ Installer will need to supply 3/4" to 7/8" adapters for suction line connections.

⁵ Installer will need to supply 7/8" to 1 1/8" adapters for suction line connections.

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	15.6	16.2	17.7	-	15.3	15.8	17.3	-	14.9	15.4	16.9	-	14.5	15.1	16.5	-	13.8	14.3	15.7	-	13.8	14.3	15.7	-
	S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-	0.81	0.67	0.47	-
	ΔT	19.3	16.7	12.7	-	19.5	16.9	12.8	-	19.5	16.9	12.8	-	19.6	17.0	12.9	-	19.4	16.8	12.7	-	18.1	15.7	11.9	-
	kW	1.02	1.04	1.08	-	1.11	1.13	1.17	-	1.18	1.21	1.25	-	1.25	1.28	1.32	-	1.30	1.33	1.38	-	1.35	1.38	1.43	-
	Amps	4.3	4.4	4.5	-	4.6	4.7	4.9	-	5.0	5.1	5.3	-	5.4	5.5	5.7	-	5.7	5.8	6.0	-	6.0	6.2	6.4	-
	Hi PR	203	219	231	-	228	245	259	-	259	279	294	-	295	318	335	-	332	357	377	-	367	395	417	-
	Lo PR	102	109	119	-	108	115	126	-	113	120	131	-	118	126	137	-	124	132	144	-	128	136	149	-
	MBh	16.4	17.0	18.7	-	16.0	16.6	18.2	-	15.7	16.2	17.8	-	15.3	15.8	17.4	-	14.5	15.0	16.5	-	14.5	15.0	16.5	-
	S/T	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.69	0.47	-
	ΔT	18.0	15.6	11.8	-	18.2	15.8	12.0	-	18.2	15.8	12.0	-	18.4	15.9	12.1	-	18.1	15.7	11.9	-	16.9	14.6	11.1	-
	kW	1.03	1.06	1.09	-	1.12	1.14	1.18	-	1.19	1.22	1.27	-	1.26	1.29	1.34	-	1.32	1.35	1.40	-	1.37	1.40	1.45	-
	Amps	4.3	4.4	4.6	-	4.7	4.8	4.9	-	5.1	5.2	5.4	-	5.4	5.6	5.7	-	5.8	5.9	6.1	-	6.1	6.3	6.5	-
	Hi PR	206	221	234	-	231	248	262	-	263	283	298	-	299	322	340	-	336	362	382	-	372	400	422	-
	Lo PR	104	110	121	-	110	117	127	-	114	121	132	-	120	127	139	-	126	134	146	-	130	138	151	-
	MBh	16.9	17.6	19.2	-	16.5	17.1	18.8	-	16.1	16.7	18.3	-	15.8	16.3	17.9	-	15.0	15.5	17.0	-	13.9	14.4	15.7	-
	S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.48	-
	ΔT	17.5	15.1	11.5	-	17.7	15.3	11.6	-	17.7	15.3	11.6	-	17.8	15.4	11.7	-	17.6	15.2	11.6	-	16.4	14.2	10.8	-
	kW	1.05	1.07	1.11	-	1.14	1.16	1.20	-	1.21	1.24	1.29	-	1.28	1.31	1.36	-	1.34	1.37	1.42	-	1.39	1.42	1.47	-
	Amps	4.4	4.5	4.6	-	4.7	4.9	5.0	-	5.2	5.3	5.5	-	5.5	5.6	5.8	-	5.9	6.0	6.2	-	6.2	6.4	6.6	-
	Hi PR	209	225	238	-	235	253	267	-	267	287	304	-	304	327	346	-	342	368	389	-	378	407	430	-
	Lo PR	106	112	123	-	112	119	130	-	116	123	135	-	122	130	142	-	128	136	148	-	132	141	153	-

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
75	MBh	15.9	16.4	17.7	19.0	15.5	16.0	17.3	18.6	15.2	15.6	16.9	18.1	14.8	15.2	16.5	17.7	14.0	14.5	15.7	16.8	13.0	13.4	14.5	15.6
	S/T	0.80	0.72	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40	0.92	0.82	0.62	0.40
	ΔT	22.3	20.5	16.8	11.6	22.5	20.7	17.0	11.7	22.6	20.8	17.0	11.7	22.7	20.9	17.1	11.8	22.4	20.6	16.9	11.7	20.9	19.3	15.8	10.9
	kW	1.03	1.05	1.09	1.13	1.12	1.14	1.18	1.22	1.19	1.22	1.26	1.31	1.26	1.29	1.33	1.38	1.32	1.35	1.39	1.44	1.36	1.40	1.45	1.50
	Amps	4.3	4.4	4.6	4.7	4.7	4.8	4.9	5.1	5.1	5.2	5.4	5.6	5.4	5.5	5.7	5.9	5.8	5.9	6.1	6.3	6.1	6.3	6.5	6.7
	Hi PR	205	221	233	243	230	248	262	273	262	282	297	310	298	321	339	353	335	361	381	398	371	399	421	439
	Lo PR	104	110	120	128	109	116	127	135	114	121	132	141	119	127	139	148	125	133	145	155	129	138	150	160
	MBh	16.7	17.2	18.6	20.0	16.3	16.8	18.2	19.5	15.9	16.4	17.8	19.1	15.5	16.0	17.3	18.6	14.8	15.2	16.5	17.7	13.7	14.1	15.2	16.4
	S/T	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.37	0.86	0.77	0.58	0.38	0.89	0.80	0.60	0.39	0.92	0.83	0.63	0.40	0.93	0.83	0.63	0.41
	ΔT	20.8	19.1	15.7	10.8	21.0	19.4	15.9	11.0	21.1	19.4	15.9	11.0	21.2	19.5	16.0	11.1	20.9	19.3	15.8	10.9	19.5	18.0	14.7	10.2
	kW	1.04	1.07	1.10	1.14	1.13	1.16	1.20	1.24	1.21	1.23	1.28	1.32	1.27	1.30	1.35	1.40	1.33	1.36	1.41	1.46	1.38	1.41	1.46	1.52
	Amps	4.4	4.5	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8
	Hi PR	208	224	236	246	233	251	265	276	265	285	301	314	302	325	343	358	340	366	386	403	376	404	427	445
	Lo PR	105	112	122	130	111	118	129	137	115	123	134	142	121	129	141	150	127	135	147	157	131	140	152	162
	MBh	17.2	17.7	19.2	20.6	16.8	17.3	18.7	20.1	16.4	16.9	18.3	19.6	16.0	16.5	17.9	19.2	15.2	15.7	17.0	18.2	14.1	14.5	15.7	16.9
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41
	ΔT	20.2	18.6	15.2	10.5	20.4	18.8	15.4	10.7	20.5	18.8	15.4	10.7	20.6	19.0	15.5	10.7	20.3	18.7	15.3	10.6	19.0	17.5	14.3	9.9
	kW	1.06	1.08	1.12	1.16	1.15	1.17	1.21	1.26	1.22	1.25	1.30	1.34	1.29	1.32	1.37	1.42	1.35	1.38	1.43	1.48	1.40	1.44	1.49	1.54
	Amps	4.4	4.5	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5	6.3	6.4	6.6	6.9
	Hi PR	211	228	240	251	237	255	270	281	270	290	307	320	307	331	349	364	346	372	393	410	382	411	434	453
	Lo PR	107	114	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
		ENTERING INDOOR WET BULB TEMPERATURE																							
	MBh	16.2	16.5	17.7	18.9	15.8	16.1	17.3	18.4	15.4	15.8	16.8	18.0	15.0	15.4	16.4	17.6	14.3	14.6	15.6	16.7	13.2	13.5	14.5	15.5
	S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.94	0.76	0.57	1.01	0.94	0.77	0.57
	ΔT	24.8	23.8	20.7	16.5	25.2	24.1	21.0	16.7	25.2	24.1	21.0	16.8	25.4	24.3	21.1	16.9	25.0	24.0	20.8	16.6	23.4	22.4	19.5	15.5
	kW	1.04	1.06	1.10	1.14	1.13	1.15	1.19	1.23	1.20	1.23	1.27	1.32	1.27	1.30	1.35	1.39	1.33	1.36	1.41	1.46	1.38	1.41	1.46	1.51
	Amps	4.3	4.4	4.6	4.8	4.7	4.8	5.0	5.2	5.1	5.2	5.4	5.6	5.5	5.6	5.8	6.0	5.8	6.0	6.2	6.4	6.2	6.3	6.5	6.8
	Hi PR	207	223	235	246	232	250	264	276	264	285	300	313	301	324	342	357	339	365	385	402	374	403	425	444
	Lo PR	105	111	121	129	110	118	128	137	115	122	133	142	121	128	140	149	126	134	147	156	131	139	152	162
80	MBh	17.0	17.4	18.6	19.8	16.6	17.0	18.1	19.4	16.2	16.6	17.7	18.9	15.8	16.2	17.3	18.5	15.0	15.4	16.4	17.5	13.9	14.2	15.2	16.2
	S/T	0.89	0.84	0.68	0.51	0.92	0.87	0.70	0.53	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	1.00	0.95	0.77	0.58	1.00	0.96	0.78	0.58
	ΔT	23.2	22.2	19.3	15.5	23.5	22.5	19.6	15.6	23.5	22.5	19.6	15.7	23.7	22.7	19.7	15.8	23.0	22.4	19.5	15.5	21.3	20.9	18.2	14.5
	kW	1.05	1.08	1.11	1.15	1.14	1.17	1.21	1.25	1.22	1.25	1.29	1.33	1.28	1.32	1.36	1.41	1.34	1.38	1.42	1.48	1.39	1.43	1.48	1.53
	Amps	4.4	4.5	4.7	4.8	4.8	4.9	5.0	5.2	5.2	5.3	5.5	5.7	5.5	5.7	5.9	6.1	5.9	6.0	6.2	6.5	6.2	6.4	6.6	6.9
	Hi PR	210	226	239	249	236	254	268	279	268	288	304	318	305	328	347	362	343	369	390	407	379	408	431	450
Lo PR	106	113	123	131	112	119	130	138	116	124	135	144	122	130	142	151	128	136	149	158	132	141	154	164	
	MBh	17.5	17.9	19.1	20.5	17.1	17.5	18.7	20.0	16.7	17.1	18.2	19.5	16.3	16.7	17.8	19.0	15.5	15.8	16.9	18.1	14.3	14.7	15.7	16.7
	S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	1.00	0.79	0.59	1.00	1.00	0.80	0.60
	ΔT	22.5	21.6	18.8	15.0	22.8	21.9	19.0	15.2	22.8	21.9	19.0	15.2	23.1	22.0	19.2	15.3	21.9	22.4	18.9	15.1	20.3	20.7	17.7	14.1
	kW	1.07	1.09	1.13	1.17	1.16	1.18	1.22	1.27	1.24	1.26	1.31	1.36	1.30	1.34	1.38	1.43	1.36	1.40	1.45	1.50	1.42	1.45	1.50	1.55
	Amps	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.4	5.6	5.8	5.6	5.8	5.9	6.2	6.0	6.1	6.3	6.6	6.3	6.5	6.7	7.0
	Hi PR	214	230	243	253	240	258	272	284	273	293	310	323	310	334	353	368	349	376	397	414	386	415	439	457
	Lo PR	108	115	125	133	114	121	132	141	118	126	137	146	124	132	144	154	130	139	151	161	135	143	157	167

	MBh	16.5	16.8	17.6	18.7	16.1	16.4	17.2	18.3	15.7	16.0	16.8	17.9	15.3	15.6	16.3	17.4	14.5	14.8	15.5	16.6	13.5	13.7	14.4	15.3
	S/T	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.75
	ΔT	26.5	26.1	24.6	21.3	26.8	26.4	24.9	21.6	26.9	26.4	25.0	21.6	26.8	26.6	25.1	21.8	25.5	26.0	24.8	21.5	23.6	24.1	23.2	20.0
	kW	1.05	1.07	1.11	1.15	1.14	1.16	1.20	1.24	1.21	1.24	1.28	1.33	1.28	1.31	1.36	1.41	1.34	1.37	1.42	1.47	1.39	1.42	1.47	1.53
	Amps	4.4	4.5	4.6	4.8	4.7	4.9	5.0	5.2	5.2	5.3	5.5	5.7	5.5	5.6	5.8	6.1	5.9	6.0	6.2	6.4	6.2	6.4	6.6	6.8
	Hi PR	209	225	238	248	235	253	267	278	267	287	303	317	304	327	346	361	342	368	389	406	378	407	430	448
	Lo PR	106	112	123	131	112	119	130	138	116	123	135	143	122	130	141	151	128	136	148	158	132	140	153	163
85	MBh	17.3	17.6	18.5	19.7	16.9	17.2	18.0	19.2	16.5	16.8	17.6	18.8	16.1	16.4	17.2	18.3	15.3	15.6	16.3	17.4	14.2	14.4	15.1	16.1
	S/T	0.93	0.90	0.81	0.66	0.97	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.93	0.75	1.00	1.00	0.93	0.76
	ΔT	24.8	24.3	23.0	19.9	25.1	24.6	23.3	20.2	25.1	24.7	23.3	20.2	24.7	24.8	23.5	20.3	23.4	23.9	23.2	20.0	21.7	22.1	21.6	18.7
	kW	1.06	1.08	1.12	1.16	1.15	1.18	1.22	1.26	1.23	1.26	1.30	1.35	1.30	1.33	1.37	1.42	1.36	1.39	1.44	1.49	1.41	1.44	1.49	1.54
	Amps	4.4	4.5	4.7	4.9	4.8	4.9	5.1	5.3	5.2	5.3	5.5	5.7	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5	6.3	6.4	6.7	6.9
	Hi PR	212	228	241	251	238	256	270	282	271	291	308	321	308	332	350	365	347	373	394	411	383	412	435	454
Lo PR	107	114	124	132	113	120	131	140	118	125	136	145	123	131	143	153	129	138	150	160	134	142	155	166	
	MBh	17.8	18.2	19.0	20.3	17.4	17.8	18.6	19.8	17.0	17.3	18.2	19.4	16.6	16.9	17.7	18.9	15.8	16.1	16.8	18.0	14.6	14.9	15.6	16.6
	S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.95	0.77
	ΔT	24.1	23.7	22.4	19.4	24.3	23.9	22.6	19.6	24.1	24.0	22.7	19.6	23.5	23.9	22.8	19.7	22.3	22.7	22.5	19.5	20.6	21.0	21.0	18.2
	kW	1.08	1.10	1.14	1.18	1.17	1.19	1.23	1.28	1.25	1.28	1.32	1.37	1.32	1.35	1.40	1.45	1.38	1.41	1.46	1.51	1.43	1.46	1.51	1.57
	Amps	4.5	4.6	4.8	4.9	4.9	5.0	5.2	5.4	5.3	5.4	5.6	5.8	5.7	5.8	6.0	6.2	6.0	6.2	6.4	6.6	6.4	6.6	6.8	7.0
	Hi PR	216	232	245	256	242	261	275	287	275	296	313	326	314	337	356	372	353	380	401	418	390	419	443	462
	Lo PR	109	116	126	135	115	122	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	168

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE												
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
900	MBh	22.5	23.4	25.6	-	22.0	22.8	25.0	-	21.5	22.3	24.4	-	21.0	21.7	23.8	-	19.9	20.6	22.6	-	18.4	19.1	21.0	-	
	S/T	0.73	0.61	0.42	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.84	0.70	0.49	-	
	ΔT	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	10	-	
	kW	1.63	1.66	1.71	-	1.75	1.78	1.83	-	1.85	1.89	1.95	-	1.94	1.98	2.04	-	2.02	2.06	2.13	-	2.09	2.13	2.20	-	
	Amps	5.8	6.0	6.2	-	6.3	6.4	6.7	-	6.8	7.0	7.2	-	7.3	7.5	7.7	-	7.8	8.0	8.2	-	8.2	8.4	8.7	-	
	Hi PR	228	246	259	-	256	276	291	-	291	314	331	-	332	357	377	-	373	402	424	-	413	444	469	-	
	Lo PR	105	112	122	-	111	118	129	-	115	123	134	-	121	129	141	-	127	135	147	-	131	140	152	-	
	800	MBh	21.9	22.7	24.8	-	21.4	22.2	24.3	-	20.9	21.6	23.7	-	20.4	21.1	23.1	-	19.3	20.0	22.0	-	17.9	18.6	20.3	-
		S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-
		ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	18	15	12	-	16	14	11	-
kW		1.62	1.65	1.70	-	1.73	1.77	1.82	-	1.84	1.87	1.93	-	1.93	1.97	2.03	-	2.00	2.05	2.11	-	2.07	2.11	2.18	-	
Amps		5.8	5.9	6.1	-	6.2	6.4	6.6	-	6.8	6.9	7.2	-	7.2	7.4	7.7	-	7.7	7.9	8.1	-	8.2	8.4	8.6	-	
Hi PR		226	243	257	-	254	273	288	-	288	310	328	-	329	354	373	-	370	398	420	-	408	440	464	-	
Lo PR		104	111	121	-	110	117	127	-	114	121	132	-	120	127	139	-	126	134	146	-	130	138	151	-	
700		MBh	20.2	20.9	22.9	-	19.7	20.4	22.4	-	19.3	20.0	21.9	-	18.8	19.5	21.3	-	17.8	18.5	20.3	-	16.5	17.1	18.8	-
		S/T	0.67	0.56	0.39	-	0.70	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.77	0.64	0.45	-
		ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	14	11	-
	kW	1.58	1.61	1.66	-	1.69	1.73	1.78	-	1.79	1.83	1.89	-	1.88	1.92	1.98	-	1.96	2.00	2.06	-	2.02	2.06	2.13	-	
	Amps	5.6	5.7	5.9	-	6.1	6.2	6.4	-	6.6	6.7	7.0	-	7.0	7.2	7.4	-	7.5	7.7	7.9	-	7.9	8.1	8.4	-	
	Hi PR	219	236	249	-	246	265	280	-	280	301	318	-	319	343	362	-	359	386	407	-	396	426	450	-	
	Lo PR	101	107	117	-	106	113	124	-	111	118	129	-	116	124	135	-	122	130	141	-	126	134	146	-	

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE												
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
900	MBh	22.9	23.6	25.5	27.4	22.4	23.0	24.9	26.8	21.9	22.5	24.4	26.1	21.3	22.0	23.8	25.5	20.3	20.9	22.6	24.2	18.8	19.3	20.9	22.4	
	S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.95	0.85	0.64	0.41	0.95	0.85	0.65	0.42	
	ΔT	19	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10	20	18	15	10	18	17	14	10	
	kW	1.64	1.67	1.72	1.77	1.76	1.79	1.85	1.91	1.86	1.90	1.96	2.02	1.96	2.00	2.06	2.13	2.04	2.08	2.15	2.21	2.10	2.15	2.22	2.29	
	Amps	5.9	6.0	6.2	6.4	6.3	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.1	
	Hi PR	231	248	262	273	259	279	294	307	294	317	334	349	335	361	381	397	377	406	429	447	417	448	474	494	
	Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164	
	800	MBh	22.3	22.9	24.8	26.6	21.7	22.4	24.2	26.0	21.2	21.8	23.6	25.4	20.7	21.3	23.1	24.8	19.7	20.2	21.9	23.5	18.2	18.8	20.3	21.8
		S/T	0.79	0.71	0.54	0.34	0.82	0.73	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.81	0.62	0.40
		ΔT	20	19	15	11	20	19	15	11	21	19	15	11	21	19	16	11	20	19	15	11	19	18	14	10
kW		1.63	1.66	1.71	1.76	1.75	1.78	1.84	1.89	1.85	1.89	1.95	2.01	1.94	1.98	2.04	2.11	2.02	2.06	2.13	2.20	2.09	2.13	2.20	2.27	
Amps		5.8	6.0	6.2	6.4	6.3	6.4	6.7	6.9	6.8	7.0	7.2	7.5	7.3	7.5	7.7	8.0	7.8	8.0	8.2	8.5	8.2	8.4	8.7	9.1	
Hi PR		228	246	260	271	256	276	291	304	291	314	331	345	332	357	377	393	373	402	424	443	413	444	469	489	
Lo PR		105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	147	157	131	140	152	162	
700		MBh	20.5	21.1	22.9	24.6	20.1	20.7	22.4	24.0	19.6	20.2	21.8	23.4	19.1	19.7	21.3	22.9	18.2	18.7	20.2	21.7	16.8	17.3	18.7	20.1
		S/T	0.76	0.68	0.52	0.33	0.79	0.71	0.54	0.34	0.81	0.73	0.55	0.35	0.84	0.75	0.57	0.36	0.87	0.78	0.59	0.38	0.88	0.78	0.59	0.38
		ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	1.59	1.62	1.67	1.72	1.71	1.74	1.79	1.85	1.81	1.84	1.90	1.96	1.90	1.94	2.00	2.06	1.97	2.01	2.08	2.14	2.04	2.08	2.15	2.22	
	Amps	5.7	5.8	6.0	6.2	6.1	6.3	6.5	6.7	6.6	6.8	7.0	7.3	7.1	7.3	7.5	7.8	7.6	7.7	8.0	8.3	8.0	8.2	8.5	8.8	
	Hi PR	222	238	252	263	249	267	282	295	283	304	321	335	322	346	366	382	362	390	412	429	400	431	455	474	
	Lo PR	102	108	118	126	108	114	125	133	112	119	130	138	117	125	136	145	123	131	143	152	127	135	148	157	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	23.3	23.8	25.5	27.2	22.8	23.3	24.9	26.6	22.2	22.7	24.3	26.0	21.7	22.2	23.7	25.3	20.6	21.1	22.5	24.1	19.1	19.5	20.8	22.3
	S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.76	0.57	1.00	1.00	0.79	0.59	1.00	1.00	0.80	0.60
	ΔT	22	21	18	14	22	21	18	15	22	21	18	15	22	21	18	15	21	22	18	15	20	20	17	14
	kW	1.65	1.69	1.74	1.79	1.77	1.81	1.86	1.92	1.88	1.92	1.98	2.04	1.97	2.01	2.08	2.14	2.05	2.10	2.16	2.23	2.12	2.17	2.24	2.31
	Amps	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.0	7.0	7.1	7.4	7.6	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2
	Hi PR	233	251	265	276	261	281	297	310	297	320	338	352	339	364	385	401	381	410	433	452	421	453	478	499
Lo PR	107	114	124	132	113	120	131	140	118	125	137	145	123	131	143	153	129	138	150	160	134	142	155	166	
80	MBh	22.6	23.1	24.7	26.4	22.1	22.6	24.2	25.8	21.6	22.1	23.6	25.2	21.1	21.5	23.0	24.6	20.0	20.5	21.9	23.4	18.5	18.9	20.2	21.6
	S/T	0.87	0.81	0.66	0.50	0.90	0.84	0.69	0.51	0.92	0.87	0.70	0.53	0.95	0.89	0.73	0.54	0.99	0.93	0.75	0.56	1.00	0.93	0.76	0.57
	ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	21	20	18	14
	kW	1.64	1.67	1.72	1.78	1.76	1.79	1.85	1.91	1.86	1.90	1.96	2.02	1.96	2.00	2.06	2.13	2.04	2.08	2.15	2.21	2.10	2.15	2.22	2.29
	Amps	5.9	6.0	6.2	6.4	6.3	6.5	6.7	7.0	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6	8.3	8.5	8.8	9.1
	Hi PR	231	248	262	273	259	279	294	307	294	317	335	349	335	361	381	397	377	406	429	447	417	448	474	494
Lo PR	106	113	123	131	112	119	130	139	116	124	135	144	122	130	142	151	128	136	149	158	133	141	154	164	
700	MBh	20.9	21.4	22.8	24.4	20.4	20.9	22.3	23.8	19.9	20.4	21.8	23.3	19.4	19.9	21.2	22.7	18.5	18.9	20.2	21.6	17.1	17.5	18.7	20.0
	S/T	0.84	0.79	0.64	0.48	0.87	0.81	0.66	0.50	0.89	0.83	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.73	0.54	0.96	0.90	0.73	0.55
	ΔT	23	22	19	15	23	22	19	15	23	22	19	16	23	22	20	16	23	22	19	15	22	21	18	14
	kW	1.60	1.63	1.68	1.73	1.72	1.75	1.81	1.86	1.82	1.86	1.92	1.98	1.91	1.95	2.01	2.08	1.99	2.03	2.09	2.16	2.05	2.10	2.16	2.23
	Amps	5.7	5.9	6.0	6.3	6.2	6.3	6.5	6.8	6.7	6.9	7.1	7.4	7.2	7.3	7.6	7.9	7.6	7.8	8.1	8.4	8.1	8.3	8.6	8.9
	Hi PR	224	241	254	265	251	270	285	298	286	307	324	338	325	350	370	385	366	394	416	434	404	435	459	479
Lo PR	103	109	119	127	109	116	126	134	113	120	131	140	119	126	138	147	124	132	144	154	129	137	149	159	

900	MBh	23.7	24.2	25.3	27.0	23.2	23.6	24.8	26.4	22.6	23.1	24.2	25.8	22.1	22.5	23.6	25.1	21.0	21.4	22.4	23.9	19.4	19.8	20.7	22.1
	S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.72	1.00	1.00	0.91	0.74	1.00	1.00	0.95	0.77	1.00	1.00	0.95	0.77
	ΔT	23	23	22	19	23	23	22	19	23	23	22	19	23	23	22	19	21	22	19	15	20	20	17	14
	kW	1.66	1.70	1.75	1.80	1.79	1.82	1.88	1.94	1.89	1.93	1.99	2.06	1.99	2.03	2.09	2.16	2.07	2.11	2.18	2.25	2.14	2.18	2.25	2.33
	Amps	6.0	6.1	6.3	6.6	6.5	6.6	6.8	7.1	7.0	7.2	7.4	7.7	7.5	7.7	7.9	8.2	8.0	8.2	8.5	8.8	8.5	8.7	9.0	9.3
	Hi PR	235	253	267	279	264	284	300	313	300	323	341	356	342	368	389	405	385	414	437	456	425	457	483	504
Lo PR	108	115	126	134	114	122	133	141	119	126	138	147	125	133	145	154	131	139	152	162	135	144	157	167	
800	MBh	23.0	23.5	24.6	26.2	22.5	22.9	24.0	25.6	22.0	22.4	23.5	25.0	21.4	21.9	22.9	24.4	20.4	20.8	21.7	23.2	18.9	19.2	20.1	21.5
	S/T	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.67	0.97	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
	ΔT	24	24	22	19	24	24	23	20	24	24	23	20	25	24	23	20	23	24	23	20	22	22	21	18
	kW	1.65	1.69	1.74	1.79	1.77	1.81	1.86	1.92	1.88	1.92	1.98	2.04	1.97	2.01	2.08	2.14	2.05	2.10	2.16	2.23	2.12	2.17	2.24	2.31
	Amps	5.9	6.1	6.3	6.5	6.4	6.6	6.8	7.0	7.0	7.1	7.4	7.6	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7	8.4	8.6	8.9	9.2
	Hi PR	233	251	265	276	261	281	297	310	297	320	338	352	339	364	385	401	381	410	433	452	421	453	478	499
Lo PR	107	114	124	132	113	120	131	140	118	125	137	145	123	131	143	153	129	138	150	160	134	142	155	166	
700	MBh	21.3	21.7	22.7	24.2	20.8	21.2	22.2	23.7	20.3	20.7	21.7	23.1	19.8	20.2	21.1	22.5	18.8	19.2	20.1	21.4	17.4	17.7	18.6	19.8
	S/T	0.88	0.85	0.76	0.62	0.91	0.88	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.97	0.88	0.71
	ΔT	25	24	23	20	25	24	23	20	25	24	23	20	25	24	23	20	25	24	23	20	23	23	21	19
	kW	1.61	1.65	1.70	1.75	1.73	1.77	1.82	1.88	1.83	1.87	1.93	1.99	1.93	1.97	2.03	2.09	2.00	2.05	2.11	2.18	2.07	2.11	2.18	2.25
	Amps	5.8	5.9	6.1	6.3	6.2	6.4	6.6	6.8	6.8	6.9	7.2	7.4	7.2	7.4	7.7	7.9	7.7	7.9	8.1	8.5	8.2	8.4	8.6	9.0
	Hi PR	226	243	257	268	254	273	288	301	288	310	328	342	328	353	373	389	370	398	420	438	408	439	464	484
Lo PR	104	110	121	128	110	117	127	136	114	121	132	141	120	127	139	148	126	134	146	155	130	138	151	161	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 Amps = outdoor unit amps (comp.+fan)
 kW = Total system power

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
70	MBh	24.9	25.8	28.3	-	24.4	25.2	27.7	-	23.8	24.6	27.0	-	23.2	24.0	26.3	-	22.0	22.8	25.0	-	20.4	21.2	23.2	-
	S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.61	0.43	-	0.76	0.63	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-
	ΔT	18	16	12	-	18	16	12	-	18	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-
	kW	1.94	1.98	2.03	-	2.08	2.12	2.18	-	2.20	2.25	2.32	-	2.31	2.36	2.43	-	2.40	2.45	2.53	-	2.48	2.54	2.62	-
	Amps	6.8	7.0	7.2	-	7.4	7.6	7.8	-	8.0	8.2	8.5	-	8.6	8.8	9.1	-	9.1	9.3	9.7	-	9.7	9.9	10.2	-
	Hi PR	228	245	259	-	256	275	291	-	291	313	331	-	332	357	377	-	373	401	424	-	412	443	468	-
Lo PR	102	109	119	-	108	115	125	-	112	119	130	-	118	125	137	-	124	131	143	-	128	136	148	-	
75	MBh	27.0	28.0	30.7	-	26.4	27.4	30.0	-	25.8	26.7	29.3	-	25.1	26.1	28.5	-	23.9	24.7	27.1	-	22.1	22.9	25.1	-
	S/T	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
	ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	kW	1.98	2.02	2.08	-	2.13	2.17	2.24	-	2.25	2.30	2.37	-	2.37	2.42	2.49	-	2.46	2.51	2.59	-	2.54	2.60	2.68	-
	Amps	7.0	7.2	7.4	-	7.6	7.8	8.0	-	8.2	8.4	8.7	-	8.8	9.0	9.3	-	9.4	9.6	9.9	-	9.9	10.2	10.5	-
	Hi PR	235	253	267	-	264	284	300	-	300	323	341	-	342	368	388	-	384	414	437	-	425	457	483	-
Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	122	129	141	-	127	135	148	-	132	140	153	-	
875	MBh	27.8	28.8	31.6	-	27.2	28.2	30.9	-	26.5	27.5	30.1	-	25.9	26.8	29.4	-	24.6	25.5	27.9	-	22.8	23.6	25.9	-
	S/T	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.86	0.72	0.50	-	0.86	0.72	0.50	-
	ΔT	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	17	15	11	-	16	14	11	-
	kW	2.00	2.04	2.10	-	2.14	2.19	2.25	-	2.27	2.32	2.39	-	2.39	2.44	2.51	-	2.48	2.53	2.62	-	2.56	2.62	2.70	-
	Amps	7.1	7.2	7.5	-	7.7	7.8	8.1	-	8.3	8.5	8.8	-	8.9	9.1	9.4	-	9.5	9.7	10.0	-	10.0	10.3	10.6	-
	Hi PR	237	256	270	-	266	287	303	-	303	326	344	-	345	371	392	-	388	418	441	-	429	462	488	-
Lo PR	106	113	124	-	112	120	131	-	117	124	136	-	123	131	143	-	129	137	149	-	133	142	155	-	
1000	MBh	25.4	26.1	28.3	30.3	24.8	25.5	27.6	29.6	24.2	24.9	26.9	28.9	23.6	24.3	26.3	28.2	22.4	23.1	25.0	26.8	20.8	21.4	23.1	24.8
	S/T	0.79	0.70	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.38	0.90	0.80	0.61	0.39	0.90	0.81	0.61	0.39
	ΔT	21	19	16	11	21	19	16	11	21	20	16	11	21	20	16	11	21	19	16	11	20	18	15	10
	kW	1.95	1.99	2.05	2.11	2.09	2.14	2.20	2.27	2.22	2.26	2.33	2.41	2.33	2.38	2.45	2.53	2.42	2.47	2.55	2.63	2.50	2.56	2.64	2.72
	Amps	6.9	7.1	7.3	7.6	7.4	7.6	7.9	8.2	8.1	8.3	8.6	8.9	8.6	8.9	9.2	9.5	9.2	9.4	9.7	10.1	9.7	10.0	10.3	10.7
	Hi PR	230	248	262	273	259	278	294	306	294	316	334	349	335	360	381	397	377	405	428	447	416	448	473	493
Lo PR	103	110	120	128	109	116	127	135	113	121	132	140	119	127	138	147	125	133	145	154	129	137	150	160	
1125	MBh	27.5	28.3	30.6	32.9	26.8	27.6	29.9	32.1	26.2	27.0	29.2	31.3	25.6	26.3	28.5	30.6	24.3	25.0	27.1	29.0	22.5	23.2	25.1	26.9
	S/T	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10
	kW	2.00	2.04	2.10	2.16	2.14	2.19	2.25	2.32	2.27	2.32	2.39	2.47	2.39	2.44	2.51	2.59	2.48	2.53	2.62	2.70	2.57	2.62	2.70	2.79
	Amps	7.1	7.2	7.5	7.8	7.7	7.8	8.1	8.4	8.3	8.5	8.8	9.1	8.9	9.1	9.4	9.8	9.5	9.7	10.0	10.4	10.0	10.3	10.6	11.0
	Hi PR	238	256	270	282	267	287	303	316	303	326	344	359	345	372	392	409	388	418	441	460	429	462	488	509
Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165	
1159F	MBh	28.3	29.1	31.5	33.9	27.6	28.5	30.8	33.1	27.0	27.8	30.1	32.3	26.3	27.1	29.3	31.5	25.0	25.8	27.9	29.9	23.2	23.9	25.8	27.7
	S/T	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.91	0.81	0.62	0.40	0.94	0.84	0.64	0.41	0.97	0.87	0.66	0.42	0.98	0.88	0.67	0.43
	ΔT	20	18	15	10	20	18	15	10	20	18	15	10	20	19	15	11	20	18	15	10	19	17	14	10
	kW	2.01	2.05	2.11	2.18	2.16	2.20	2.27	2.34	2.29	2.34	2.41	2.49	2.40	2.46	2.53	2.61	2.50	2.56	2.64	2.72	2.59	2.64	2.73	2.82
	Amps	7.1	7.3	7.6	7.8	7.7	7.9	8.2	8.5	8.4	8.6	8.9	9.2	9.0	9.2	9.5	9.9	9.6	9.8	10.1	10.5	10.1	10.4	10.7	11.1
	Hi PR	240	258	273	284	269	290	306	319	306	329	348	363	349	375	396	413	392	422	446	465	433	466	493	514
Lo PR	107	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (ITVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
875	MBh	25.8	26.4	28.2	30.1	25.2	25.8	27.5	29.4	24.6	25.1	26.9	28.7	24.0	24.5	26.2	28.0	22.8	23.3	24.9	26.6	21.1	21.6	23.1	24.7
	S/T	0.86	0.81	0.66	0.49	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.76	0.57
	ΔT	23	22	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	18	15
	kW	1.97	2.01	2.07	2.13	2.11	2.15	2.22	2.29	2.24	2.28	2.35	2.43	2.35	2.40	2.47	2.55	2.44	2.49	2.57	2.66	2.52	2.58	2.66	2.75
	Amps	7.0	7.1	7.3	7.6	7.5	7.7	7.9	8.2	8.2	8.4	8.6	9.0	8.7	8.9	9.2	9.6	9.3	9.5	9.8	10.2	9.8	10.1	10.4	10.8
1000	Hi PR	233	250	264	276	261	281	297	310	297	320	338	352	338	364	384	401	381	410	432	451	420	452	478	498
	Lo PR	104	111	121	129	110	117	128	136	114	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161
	MBh	28.0	28.6	30.5	32.6	27.3	27.9	29.8	31.9	26.7	27.2	29.1	31.1	26.0	26.6	28.4	30.4	24.7	25.3	27.0	28.8	22.9	23.4	25.0	26.7
	S/T	0.90	0.84	0.68	0.51	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
	ΔT	23	22	19	15	23	22	19	16	23	22	19	16	23	23	20	16	23	22	19	15	21	21	18	14
1125	kW	2.03	2.07	2.13	2.20	2.18	2.22	2.29	2.36	2.31	2.36	2.43	2.51	2.42	2.48	2.55	2.64	2.52	2.58	2.66	2.74	2.61	2.66	2.75	2.84
	Amps	7.2	7.4	7.6	7.9	7.8	8.0	8.2	8.6	8.5	8.7	9.0	9.3	9.1	9.3	9.6	10.0	9.6	9.8	10.1	10.5	10.2	10.5	10.8	11.1
	Hi PR	242	261	275	287	272	293	309	322	309	333	351	367	352	379	400	417	396	426	446	465	433	466	493	514
	Lo PR	109	116	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168
	MBh	28.8	29.4	31.4	33.6	28.1	28.7	30.7	32.8	27.5	28.1	30.0	32.1	26.8	27.4	29.3	31.3	25.5	26.0	27.8	29.7	23.6	24.1	25.7	27.5

875	MBh	26.3	26.8	28.0	29.9	25.7	26.1	27.4	29.2	25.0	25.5	26.7	28.5	24.4	24.9	26.1	27.8	23.2	23.7	24.8	26.4	21.5	21.9	23.0	24.5
	S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.86	0.70	1.00	0.99	0.90	0.73	1.00	1.00	0.91	0.73
	ΔT	25	25	23	20	25	25	24	20	25	25	24	20	25	25	24	21	24	24	23	20	23	23	22	19
	kW	1.98	2.02	2.08	2.15	2.13	2.17	2.24	2.31	2.25	2.30	2.37	2.45	2.37	2.42	2.49	2.57	2.46	2.51	2.59	2.68	2.54	2.60	2.68	2.77
	Amps	7.0	7.2	7.4	7.7	7.6	7.8	8.0	8.3	8.2	8.4	8.7	9.0	8.8	9.0	9.3	9.7	9.4	9.6	9.9	10.3	9.9	10.2	10.5	10.9
1000	Hi PR	235	253	267	279	264	284	300	313	300	323	341	356	342	368	388	405	384	414	437	456	425	457	483	503
	Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163
	MBh	28.5	29.0	30.4	32.4	27.8	28.3	29.7	31.7	27.1	27.7	29.0	30.9	26.5	27.0	28.3	30.1	25.1	25.6	26.8	28.6	23.3	23.7	24.9	26.5
	S/T	0.94	0.91	0.82	0.66	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
	ΔT	25	24	23	20	25	24	23	20	25	24	23	20	24	25	23	20	23	24	23	20	21	22	21	19
1125	kW	2.03	2.07	2.13	2.20	2.18	2.22	2.29	2.36	2.31	2.36	2.43	2.51	2.42	2.48	2.55	2.64	2.52	2.58	2.66	2.74	2.61	2.66	2.75	2.84
	Amps	7.2	7.4	7.6	7.9	7.8	8.0	8.2	8.6	8.5	8.7	9.0	9.3	9.1	9.3	9.6	10.0	9.6	9.9	10.2	10.6	10.2	10.5	10.8	11.2
	Hi PR	242	261	275	287	272	293	309	322	309	333	351	367	352	379	400	417	396	426	450	470	438	471	498	519
	Lo PR	109	116	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168
	MBh	29.3	29.9	31.3	33.4	28.6	29.2	30.6	32.6	27.9	28.5	29.8	31.8	27.3	27.8	29.1	31.1	25.9	26.4	27.7	29.5	24.0	24.5	25.6	27.3

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE												
		65				75				85				95				105				115				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	AIRFLOW	MBh	32.9	34.1	37.4	-	32.2	33.3	36.5	-	31.4	32.5	35.7	-	30.6	31.7	34.8	-	29.1	30.2	33.0	-	27.0	27.9	30.6	-
		S/T	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.82	0.69	0.48	-	0.85	0.71	0.49	-	0.88	0.74	0.51	-	0.89	0.74	0.51	-
		ΔT	17	15	11	-	18	15	12	-	18	15	12	-	18	15	12	-	17	15	11	-	16	14	11	-
	1350	kW	2.44	2.49	2.55	-	2.61	2.65	2.73	-	2.75	2.80	2.88	-	2.88	2.94	3.02	-	2.99	3.05	3.14	-	3.08	3.14	3.24	-
		Amps	9.7	9.9	10.0	-	10.1	10.3	10.5	-	10.6	10.8	11.0	-	11.0	11.2	11.4	-	11.4	11.6	11.8	-	11.8	12.0	12.2	-
		HI PR	183	197	208	-	205	221	234	-	234	252	266	-	266	286	302	-	299	322	340	-	331	356	376	-
	LO PR	95	101	110	-	100	107	117	-	104	111	121	-	110	117	127	-	115	122	134	-	119	126	138	-	
	1200	MBh	32.0	33.1	36.3	-	31.2	32.4	35.5	-	30.5	31.6	34.6	-	29.7	30.8	33.8	-	28.2	29.3	32.1	-	26.2	27.1	29.7	-
		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.84	0.70	0.49	-	0.85	0.71	0.49	-
		ΔT	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	1050	kW	2.42	2.47	2.54	-	2.59	2.64	2.71	-	2.73	2.78	2.86	-	2.86	2.91	3.00	-	2.96	3.02	3.11	-	3.06	3.12	3.21	-
		Amps	9.7	9.8	10.0	-	10.1	10.2	10.4	-	10.6	10.7	10.9	-	11.0	11.1	11.3	-	11.4	11.5	11.8	-	11.8	11.9	12.2	-
HI PR		181	195	206	-	203	219	231	-	231	249	263	-	264	284	299	-	296	319	337	-	328	353	372	-	
LO PR	94	100	109	-	99	106	116	-	103	110	120	-	109	116	126	-	114	121	132	-	118	125	137	-		
75	MBh	29.5	30.6	33.5	-	28.8	29.9	32.7	-	28.1	29.2	31.9	-	27.4	28.4	31.2	-	26.1	27.0	29.6	-	24.2	25.0	27.4	-	
	S/T	0.71	0.59	0.41	-	0.74	0.62	0.43	-	0.76	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.68	0.47	-	0.82	0.68	0.47	-	
	ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	
1350	kW	2.37	2.42	2.48	-	2.53	2.58	2.65	-	2.67	2.72	2.80	-	2.79	2.85	2.93	-	2.90	2.96	3.04	-	2.99	3.05	3.14	-	
	Amps	9.6	9.7	9.8	-	10.0	10.1	10.3	-	10.4	10.5	10.7	-	10.8	10.9	11.1	-	11.2	11.3	11.6	-	11.6	11.7	12.0	-	
	HI PR	176	189	200	-	197	212	224	-	224	242	255	-	256	275	291	-	288	309	327	-	318	342	361	-	
LO PR	91	97	106	-	96	103	112	-	100	107	116	-	105	112	122	-	110	117	128	-	114	121	133	-		
75	MBh	33.5	34.5	37.3	40.0	32.7	33.7	36.4	39.1	31.9	32.9	35.6	38.2	31.1	32.1	34.7	37.3	29.6	30.5	33.0	35.4	27.4	28.2	30.5	32.8	
	S/T	0.88	0.79	0.60	0.38	0.91	0.81	0.62	0.40	0.93	0.84	0.63	0.41	0.96	0.86	0.65	0.42	1.00	0.90	0.68	0.44	1.00	0.90	0.68	0.44	
	ΔT	20	18	15	10	20	19	15	11	20	19	15	11	20	19	15	11	20	19	15	11	19	17	14	10	
1350	kW	2.46	2.50	2.57	2.65	2.62	2.67	2.75	2.83	2.77	2.82	2.91	2.99	2.90	2.96	3.04	3.14	3.01	3.07	3.16	3.26	3.10	3.17	3.26	3.36	
	Amps	9.8	9.9	10.1	10.3	10.2	10.3	10.5	10.7	10.7	10.8	11.0	11.3	11.1	11.2	11.4	11.7	11.5	11.7	11.9	12.2	11.9	12.1	12.3	12.6	
	HI PR	185	199	210	219	208	223	236	246	236	254	268	280	269	289	306	319	303	326	344	359	334	360	380	396	
LO PR	96	102	112	119	101	108	118	126	105	112	123	130	111	118	129	137	116	124	135	144	120	128	139	149		
1200	MBh	32.5	33.5	36.2	38.9	31.8	32.7	35.4	38.0	31.0	31.9	34.5	37.1	30.2	31.1	33.7	36.2	28.7	29.6	32.0	34.4	26.6	27.4	29.7	31.8	
	S/T	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.89	0.80	0.60	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.65	0.42	0.96	0.86	0.65	0.42	
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	20	16	11	21	19	16	11	20	18	15	10	
1050	kW	2.44	2.49	2.56	2.63	2.61	2.66	2.73	2.81	2.75	2.80	2.89	2.97	2.88	2.94	3.02	3.11	2.99	3.05	3.14	3.23	3.08	3.14	3.24	3.34	
	Amps	9.7	9.9	10.0	10.2	10.1	10.3	10.5	10.7	10.6	10.8	11.0	11.2	11.0	11.2	11.4	11.6	11.4	11.6	11.8	12.1	11.8	12.0	12.2	12.5	
	HI PR	183	197	208	217	206	221	234	244	234	252	266	277	266	287	303	316	300	322	340	355	331	356	376	392	
LO PR	95	101	110	118	100	107	117	124	104	111	121	129	110	117	127	136	115	122	134	142	119	127	138	147		
75	MBh	30.0	30.9	33.4	35.9	29.3	30.2	32.7	35.1	28.6	29.5	31.9	34.2	27.9	28.7	31.1	33.4	26.5	27.3	29.6	31.7	24.6	25.3	27.4	29.4	
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.89	0.79	0.60	0.39	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40	
	ΔT	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10	
1050	kW	2.39	2.43	2.50	2.57	2.55	2.60	2.67	2.75	2.69	2.74	2.82	2.90	2.81	2.87	2.95	3.04	2.92	2.98	3.07	3.16	3.01	3.07	3.16	3.26	
	Amps	9.6	9.7	9.9	10.1	10.0	10.1	10.3	10.5	10.5	10.6	10.8	11.0	10.8	11.0	11.2	11.4	11.2	11.4	11.6	11.9	11.6	11.8	12.0	12.3	
	HI PR	178	191	202	211	199	215	227	236	227	244	258	269	258	278	293	306	291	313	330	344	321	345	365	380	
LO PR	92	98	107	114	97	104	113	121	101	108	118	125	106	113	124	132	112	119	130	138	115	123	134	143		

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 kW = Total system power
 Design Subcooling 9 ±3 °F @ the liquid service valve, ARI95 test conditions
 Amps = outdoor unit amps (comp.+fan)

IDB	AIRFLOW MBh S/T Δ T kW Amps Hi PR Lo PR	OUTDOOR AMBIENT TEMPERATURE																							
		65				75				85				95				105				115			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	34.1	34.8	37.2	39.8	33.3	34.0	36.3	38.8	32.5	33.2	35.5	37.9	31.7	32.4	34.6	37.0	30.1	30.8	32.9	35.1	27.9	28.5	30.5	32.6
	S/T	0.96	0.90	0.74	0.6	1.00	0.94	0.76	0.57	1.00	0.96	0.78	0.6	1.00	1.00	0.81	0.60	1.00	1.00	0.84	0.6	1.00	1.00	0.84	0.63
	Δ T	2.2	2.1	1.9	1.5	2.3	2.2	1.9	1.5	2.2	2.2	1.9	1.5	2.2	2.2	1.9	1.5	2.1	2.1	1.9	1.5	1.9	1.9	1.8	1.4
	kW	2.48	2.52	2.59	2.7	2.64	2.69	2.77	2.85	2.79	2.85	2.93	3.0	2.92	2.98	3.07	3.16	3.03	3.09	3.19	3.3	3.13	3.19	3.29	3.39
	Amps	9.8	10.0	10.1	10.3	10.2	10.4	10.6	10.8	10.7	10.9	11.1	11.3	11.1	11.3	11.5	11.8	11.5	11.7	12.0	12.2	12.0	12.1	12.4	12.7
	Hi PR	187	201	212	221.5	210	226	238	249	238	257	271	282.7	272	292	309	322	306	329	347	362.2	338	363	384	400
	Lo PR	97	103	113	120.0	103	109	119	127	107	113	124	131.8	112	119	130	138	117	125	136	145.1	121	129	141	150
	MBh	33.1	33.8	36.1	38.6	32.3	33.0	35.3	37.7	31.5	32.2	34.4	36.8	30.8	31.4	33.6	35.9	29.2	29.9	31.9	34.1	27.1	27.7	29.6	31.6
	S/T	0.92	0.86	0.70	0.5	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.6	1.00	0.95	0.77	0.58	1.00	0.98	0.80	0.6	1.00	0.99	0.81	0.60
	Δ T	2.3	2.2	1.9	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.2	2.2	2.0	1.6	2.1	2.1	1.8	1.5
kW	2.46	2.50	2.57	2.6	2.62	2.67	2.75	2.83	2.77	2.82	2.91	3.0	2.90	2.96	3.05	3.14	3.01	3.07	3.16	3.3	3.10	3.17	3.26	3.36	
Amps	9.8	9.9	10.1	10.3	10.2	10.3	10.5	10.7	10.7	10.8	11.0	11.3	11.1	11.2	11.5	11.7	11.5	11.7	11.9	12.2	11.9	12.1	12.3	12.6	
Hi PR	185	199	210	219.3	208	223	236	246	236	254	268	279.9	269	289	306	319	303	326	344	358.6	334	360	380	396	
Lo PR	96	102	112	118.8	102	108	118	126	105	112	123	130.5	111	118	129	137	116	124	135	143.6	120	128	140	149	
MBh	30.5	31.2	33.3	35.6	29.8	30.5	32.6	34.8	29.1	29.8	31.8	34.0	28.4	29.0	31.0	33.2	27.0	27.6	29.5	31.5	25.0	25.5	27.3	29.2	
S/T	0.89	0.83	0.68	0.5	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.5	0.97	0.91	0.74	0.55	1.01	0.95	0.77	0.6	1.02	0.95	0.78	0.58	
Δ T	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.4	2.3	2.0	1.6	2.2	2.1	1.9	1.5	
kW	2.41	2.45	2.52	2.6	2.57	2.62	2.69	2.77	2.71	2.76	2.84	2.9	2.84	2.89	2.98	3.07	2.94	3.00	3.09	3.2	3.03	3.10	3.19	3.29	
Amps	9.7	9.8	9.9	10.1	10.0	10.2	10.4	10.6	10.5	10.6	10.8	11.1	10.9	11.1	11.3	11.5	11.3	11.5	11.7	11.9	11.7	11.9	12.1	12.4	
Hi PR	179	193	204	212.7	201	217	229	239	229	246	260	271.5	261	281	296	309	293	316	333	347.8	324	349	368	384	
Lo PR	93	99	108	115.3	98	105	114	122	102	109	119	126.6	107	114	125	133	113	120	131	139.3	117	124	135	144	

IDB	AIRFLOW MBh S/T Δ T kW Amps Hi PR Lo PR	OUTDOOR AMBIENT TEMPERATURE																							
		65				75				85				95				105				115			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
85	MBh	34.7	35.3	37.0	39.5	33.9	34.5	36.2	38.6	33.1	33.7	35.3	37.7	32.3	32.9	34.4	36.7	30.6	31.2	32.7	34.9	28.4	28.9	30.3	32.3
	S/T	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.97	0.78	1.00	1.00	1.00	0.81	1.00	1.00	1.00	0.82
	Δ T	2.4	2.3	2.2	1.9	2.3	2.4	2.2	1.9	2.3	2.3	2.2	1.9	2.2	2.2	2.3	2.0	2.1	2.1	2.2	1.9	1.9	2.0	2.1	1.8
	kW	2.49	2.54	2.61	2.68	2.66	2.71	2.79	2.87	2.81	2.87	2.95	3.04	2.94	3.00	3.09	3.19	3.06	3.12	3.21	3.31	3.15	3.22	3.31	3.42
	Amps	9.9	10.0	10.2	10.4	10.3	10.4	10.6	10.8	10.8	10.9	11.1	11.4	11.2	11.4	11.6	11.8	11.6	11.8	12.0	12.3	12.0	12.2	12.5	12.7
	Hi PR	189	203	214	224	212	228	241	251	241	259	274	285	274	295	312	325	309	332	351	366	341	367	387	404
	Lo PR	98	104	114	121	104	110	120	128	108	114	125	133	113	120	131	140	118	126	138	147	123	130	142	152
	MBh	33.7	34.3	35.9	38.3	32.9	33.5	35.1	37.5	32.1	32.7	34.3	36.6	31.3	31.9	33.4	35.7	29.7	30.3	31.8	33.9	27.6	28.1	29.4	31.4
	S/T	0.96	0.93	0.84	0.68	1.00	0.96	0.87	0.71	1.00	0.99	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.96	0.78
	Δ T	2.5	2.4	2.3	2.0	2.5	2.5	2.3	2.0	2.5	2.5	2.3	2.0	2.4	2.4	2.4	2.0	2.3	2.3	2.3	2.0	2.1	2.2	2.2	1.9
kW	2.48	2.52	2.59	2.67	2.64	2.69	2.77	2.85	2.79	2.85	2.93	3.02	2.92	2.98	3.07	3.16	3.03	3.09	3.19	3.28	3.13	3.19	3.29	3.39	
Amps	9.8	10.0	10.1	10.3	10.2	10.4	10.6	10.8	10.7	10.9	11.1	11.3	11.1	11.3	11.5	11.8	11.5	11.7	12.0	12.2	12.0	12.1	12.4	12.7	
Hi PR	187	201	212	221	210	226	238	249	238	257	271	283	272	292	309	322	306	329	347	362	338	363	384	400	
Lo PR	97	103	113	120	103	109	119	127	107	113	124	132	112	119	130	138	117	125	136	145	121	129	141	150	
MBh	31.1	31.7	33.2	35.4	30.3	30.9	32.4	34.6	29.6	30.2	31.6	33.7	28.9	29.5	30.9	32.9	27.5	28.0	29.3	31.3	25.4	25.9	27.2	29.0	
S/T	0.93	0.90	0.81	0.66	0.96	0.93	0.84	0.68	0.99	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75	
Δ T	2.5	2.5	2.4	2.0	2.6	2.5	2.4	2.1	2.6	2.5	2.4	2.1	2.5	2.5	2.4	2.1	2.4	2.4	2.4	2.0	2.2	2.3	2.2	1.9	
kW	2.42	2.47	2.54	2.61	2.59	2.64	2.71	2.79	2.73	2.78	2.86	2.95	2.86	2.91	3.00	3.09	2.96	3.02	3.11	3.21	3.06	3.12	3.21	3.31	
Amps	9.7	9.8	10.0	10.2	10.1	10.2	10.4	10.6	10.6	10.7	10.9	11.1	11.0	11.1	11.3	11.6	11.4	11.5	11.7	12.0	11.8	11.9	12.2	12.5	
Hi PR	181	195	206	215	203	219	231	241	231	249	263	274	263	284	299	312	296	319	337	351	327	352	372	388	
Lo PR	94	100	109	116	99	106	115	123	103	110	120	128	109	115	126	134	114	121	132	141	118	125	137	146	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI conditions
 kW = Total system power
 Design Subcooling 9 ±3 °F @ the liquid service valve, ARI95 test conditions
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE																																			
		65°F						75°F						85°F						95°F						105°F						115°F					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71								
		ENTERING INDOOR WET BULB TEMPERATURE																																			
70	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71								
	MBh	39.2	40.6	44.5	-	38.3	39.7	43.5	-	37.4	38.7	42.4	-	36.5	37.8	41.4	-	34.6	35.9	39.3	-	32.1	33.3	36.4	-	32.1	33.3	36.4	-								
	S/T	0.74	0.62	0.43	-	0.77	0.64	0.45	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-	0.85	0.71	0.49	-								
	ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	18	16	12	-	17	14	11	-	17	14	11	-								
	kW	2.87	2.92	3.01	-	3.07	3.13	3.22	-	3.24	3.31	3.41	-	3.40	3.47	3.58	-	3.53	3.61	3.72	-	3.65	3.72	3.84	-	3.65	3.72	3.84	-								
	Amps	10.5	10.7	11.1	-	11.3	11.6	11.9	-	12.2	12.5	12.9	-	13.1	13.4	13.8	-	13.9	14.2	14.7	-	14.7	15.0	15.5	-	14.7	15.0	15.5	-								
	Hi PR	217	234	247	-	244	262	277	-	277	298	315	-	315	340	359	-	355	382	403	-	392	422	446	-	392	422	446	-								
	Lo PR	106	113	124	-	112	120	131	-	117	124	136	-	123	131	143	-	129	137	149	-	133	142	155	-	133	142	155	-								
	MBh	38.1	39.4	43.2	-	37.2	38.5	42.2	-	36.3	37.6	41.2	-	35.4	36.7	40.2	-	33.6	34.9	38.2	-	31.2	32.3	35.4	-	31.2	32.3	35.4	-								
	S/T	0.71	0.59	0.41	-	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-	0.81	0.68	0.47	-								
ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-	17	15	11	-	17	15	11	-									
kW	2.85	2.90	2.98	-	3.05	3.11	3.20	-	3.22	3.29	3.38	-	3.38	3.44	3.55	-	3.51	3.58	3.69	-	3.62	3.70	3.81	-	3.62	3.70	3.81	-									
Amps	10.4	10.6	11.0	-	11.2	11.5	11.8	-	12.1	12.4	12.8	-	12.9	13.3	13.7	-	13.8	14.1	14.6	-	14.6	14.9	15.4	-	14.6	14.9	15.4	-									
Hi PR	215	231	244	-	241	260	274	-	274	295	312	-	312	336	355	-	351	378	399	-	388	418	441	-	388	418	441	-									
Lo PR	105	112	122	-	111	118	129	-	116	123	134	-	122	129	141	-	127	135	148	-	132	140	153	-	132	140	153	-									
MBh	35.1	36.4	39.9	-	34.3	35.6	39.0	-	33.5	34.7	38.0	-	32.7	33.9	37.1	-	31.0	32.2	35.2	-	28.8	29.8	32.7	-	28.8	29.8	32.7	-									
S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.66	0.45	-	0.78	0.66	0.45	-									
ΔT	19	16	12	-	19	16	12	-	19	16	13	-	19	17	13	-	19	16	12	-	18	15	12	-	18	15	12	-									
kW	2.78	2.84	2.92	-	2.98	3.04	3.12	-	3.15	3.21	3.31	-	3.30	3.36	3.47	-	3.43	3.50	3.60	-	3.54	3.61	3.72	-	3.54	3.61	3.72	-									
Amps	10.1	10.3	10.7	-	10.9	11.2	11.5	-	11.8	12.1	12.5	-	12.6	12.9	13.3	-	13.4	13.7	14.2	-	14.2	14.5	15.0	-	14.2	14.5	15.0	-									
Hi PR	208	224	237	-	234	252	266	-	266	286	302	-	303	326	344	-	341	367	387	-	377	405	428	-	377	405	428	-									
Lo PR	102	109	119	-	108	115	125	-	112	119	130	-	118	125	137	-	124	131	143	-	128	136	148	-	128	136	148	-									

75	AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
	MBh	39.86	41.04	44.42	47.68	38.93	40.09	43.39	46.57	38.01	39.13	42.36	45.46	37.08	38.18	41.32	44.35	35.23	36.27	39.26	42.13	32.63	33.60	36.36	39.03	32.63	33.60	36.36	39.03	
	S/T	0.84	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.96	0.86	0.65	0.42	0.97	0.87	0.66	0.42	0.97	0.87	0.66	0.42	
	ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	20	19	15	11	20	19	18	14	10	19	18	14	10
	kW	2.89	2.94	3.03	3.12	3.09	3.15	3.25	3.34	3.27	3.34	3.44	3.54	3.43	3.50	3.60	3.72	3.56	3.64	3.75	3.87	3.68	3.75	3.87	3.99	3.68	3.75	3.87	3.99	
	Amps	10.6	10.8	11.2	11.6	11.4	11.7	12.0	12.5	12.4	12.6	13.1	13.5	13.2	13.5	13.9	14.5	14.0	14.3	14.8	15.4	14.8	15.2	15.7	16.3	14.8	15.2	15.7	16.3	
	Hi PR	219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	407	425	396	426	450	470	396	426	450	470	
	Lo PR	107	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	134	143	156	166	
	MBh	38.7	39.8	43.1	46.3	37.8	38.9	42.1	45.2	36.9	38.0	41.1	44.1	36.0	37.1	40.1	43.1	34.2	35.2	38.1	40.9	31.7	32.6	35.3	37.9	31.7	32.6	35.3	37.9	
	S/T	0.81	0.72	0.55	0.35	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40	0.93	0.83	0.63	0.40	
ΔT	21	20	16	11	21	20	16	11	22	20	16	11	22	20	16	11	21	20	16	11	20	18	15	10	20	18	15	10		
kW	2.87	2.92	3.01	3.10	3.07	3.13	3.22	3.32	3.25	3.31	3.41	3.51	3.40	3.47	3.58	3.69	3.53	3.61	3.72	3.84	3.65	3.73	3.84	3.96	3.65	3.73	3.84	3.96		
Amps	10.5	10.7	11.1	11.5	11.3	11.6	11.9	12.4	12.2	12.5	12.9	13.4	13.1	13.4	13.8	14.3	13.9	14.2	14.7	15.2	14.7	15.0	15.5	16.1	14.7	15.0	15.5	16.1		
Hi PR	217	234	247	257	244	262	277	289	277	298	315	328	316	340	359	374	355	382	403	421	392	422	446	465	392	422	446	465		
Lo PR	106	113	124	132	112	120	131	139	117	124	136	145	123	131	143	152	129	137	149	159	133	142	155	165	133	142	155	165		
MBh	35.7	36.8	39.8	42.7	34.9	35.9	38.9	41.7	34.1	35.1	38.0	40.7	33.2	34.2	37.0	39.7	31.6	32.5	35.2	37.8	29.2	30.1	32.6	35.0	29.2	30.1	32.6	35.0		
S/T	0.78	0.69	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.58	0.37	0.88	0.79	0.60	0.39	0.89	0.80	0.60	0.39	0.89	0.80	0.60	0.39		
ΔT	22	20	16	11	22	20	17	11	22	20	17	11	22	20	17	12	22	20	16	11	20	19	15	11	20	19	15	11		
kW	2.81	2.86	2.94	3.03	3.00	3.06	3.15	3.24	3.17	3.24	3.33	3.43	3.32	3.39	3.49	3.60	3.45	3.52	3.63	3.74	3.56	3.64	3.75	3.87	3.56	3.64	3.75	3.87		
Amps	10.2	10.4	10.8	11.2	11.0	11.3	11.6	12.0	11.9	12.2	12.6	13.1	12.7	13.0	13.4	13.9	13.5	13.8	14.3	14.8	14.3	14.6	15.1	15.7	14.3	14.6	15.1	15.7		
Hi PR	211	227	239	250	236	254	269	280	269	289	305	319	306	329	348	363	344	371	391	408	380	409	432	451	380	409	432	451		
Lo PR	103	110	120	128	109	116	127	135	113	121	132	140	119	127	138	147	125	133	145	154	129	137	150	160	129	137	150	160		

IDB: Entering Indoor Dry Bulb Temperature
High and low pressures are measured at the liquid and suction service valves.

Shaded area reflects ACCA (TVA) conditions

kW = Total system power
Amps = outdoor unit amps (comp.+fan)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE																							
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	40.57	41.46	44.29	47.35	39.63	40.49	43.26	46.24	38.68	39.53	42.23	45.14	37.74	38.56	41.20	44.04	35.85	36.64	39.14	41.84	33.21	33.94	36.26	38.76
	S/T	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.92	0.75	0.56	1.00	0.95	0.78	0.58	1.00	1.00	0.81	0.60	1.00	1.00	0.81	0.61
	ΔT	23	22	19	15	23	22	19	15	23	22	19	15	23	22	19	15	22	22	19	15	20	20	18	14
	kW	2.91	2.97	3.05	3.14	3.11	3.18	3.27	3.37	3.29	3.36	3.46	3.57	3.45	3.53	3.63	3.75	3.59	3.66	3.78	3.90	3.71	3.78	3.90	4.03
	Amps	10.7	10.9	11.3	11.7	11.5	11.8	12.1	12.6	12.5	12.8	13.2	13.7	13.3	13.6	14.1	14.6	14.1	14.5	15.0	15.5	15.0	15.3	15.8	16.4
	Hi PR	221	238	252	263	249	267	282	295	283	304	321	335	322	346	366	382	362	390	412	429	400	431	455	474
	Lo PR	109	116	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168
	MBh	39.4	40.2	43.0	46.0	38.5	39.3	42.0	44.9	37.6	38.4	41.0	43.8	36.6	37.4	40.0	42.8	34.8	35.6	38.0	40.6	32.2	32.9	35.2	37.6
	S/T	0.88	0.83	0.67	0.50	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	22	21	19	15
kW	2.89	2.94	3.03	3.12	3.09	3.15	3.25	3.34	3.27	3.34	3.44	3.54	3.43	3.50	3.61	3.72	3.56	3.64	3.75	3.87	3.68	3.76	3.87	4.00	
Amps	10.6	10.8	11.2	11.6	11.4	11.7	12.0	12.5	12.4	12.6	13.1	13.5	13.2	13.5	13.9	14.5	14.0	14.3	14.8	15.4	14.8	15.2	15.7	16.3	
Hi PR	219	236	249	260	246	265	280	292	280	301	318	332	319	343	362	378	359	386	407	425	396	426	450	470	
Lo PR	107	114	125	133	114	121	132	140	118	126	137	146	124	132	144	153	130	138	151	161	134	143	156	166	
MBh	36.4	37.1	39.7	42.4	35.5	36.3	38.8	41.4	34.7	35.4	37.8	40.5	33.8	34.6	36.9	39.5	32.1	32.8	35.1	37.5	29.8	30.4	32.5	34.7	
S/T	0.85	0.80	0.65	0.49	0.88	0.83	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.88	0.71	0.53	0.97	0.91	0.74	0.55	0.98	0.92	0.75	0.56	
ΔT	24	23	20	16	25	24	20	16	25	24	20	16	25	24	21	16	24	23	20	16	23	22	19	15	
kW	2.83	2.88	2.96	3.05	3.02	3.08	3.17	3.27	3.20	3.26	3.36	3.46	3.35	3.42	3.52	3.63	3.48	3.55	3.66	3.77	3.59	3.67	3.78	3.90	
Amps	10.3	10.5	10.9	11.3	11.1	11.4	11.7	12.1	12.0	12.3	12.7	13.2	12.8	13.1	13.6	14.1	13.6	14.0	14.4	15.0	14.4	14.8	15.3	15.8	
Hi PR	213	229	242	252	239	257	271	283	271	292	308	322	309	333	351	366	348	374	395	412	384	414	437	455	
Lo PR	104	111	121	129	110	117	128	136	114	122	133	142	120	128	140	149	126	134	146	156	130	139	151	161	

85	MBh	41.28	42.08	44.07	47.01	40.32	41.10	43.04	45.92	39.36	40.12	42.02	44.83	38.40	39.14	40.99	43.73	36.48	37.18	38.94	41.55	33.79	34.44	36.07	38.49
	S/T	0.97	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.90	0.73	1.00	1.00	0.93	0.75	1.00	1.00	0.96	0.78	1.00	1.00	0.97	0.79
	ΔT	24	24	22	19	24	24	23	20	24	24	23	20	23	24	23	20	22	22	22	20	20	21	21	18
	kW	2.93	2.99	3.07	3.17	3.14	3.20	3.29	3.39	3.32	3.39	3.49	3.60	3.48	3.55	3.66	3.78	3.62	3.69	3.81	3.93	3.74	3.81	3.93	4.06
	Amps	10.8	11.0	11.4	11.8	11.6	11.9	12.3	12.7	12.6	12.9	13.3	13.8	13.4	13.7	14.2	14.7	14.3	14.6	15.1	15.7	15.1	15.5	16.0	16.6
	Hi PR	224	241	254	265	251	270	285	298	285	307	324	338	325	350	369	385	366	394	416	434	404	435	459	479
	Lo PR	110	117	127	136	116	123	135	143	120	128	140	149	126	135	147	156	133	141	154	164	137	146	159	170
	MBh	40.1	40.9	42.8	45.6	39.1	39.9	41.8	44.6	38.2	39.0	40.8	43.5	37.3	38.0	39.8	42.5	35.4	36.1	37.8	40.3	32.8	33.4	35.0	37.4
	S/T	0.93	0.89	0.81	0.65	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
	ΔT	25	25	24	20	26	25	24	21	26	25	24	21	25	25	24	21	24	25	24	20	22	23	22	19
kW	2.91	2.97	3.05	3.14	3.11	3.18	3.27	3.37	3.29	3.36	3.46	3.57	3.45	3.53	3.63	3.75	3.59	3.66	3.78	3.90	3.71	3.78	3.90	4.03	
Amps	10.7	10.9	11.3	11.7	11.5	11.8	12.1	12.6	12.5	12.8	13.2	13.7	13.3	13.6	14.1	14.6	14.1	14.5	15.0	15.5	15.0	15.3	15.8	16.4	
Hi PR	221	238	252	263	249	267	282	295	283	304	321	335	322	346	366	382	362	390	412	429	400	431	455	474	
Lo PR	109	116	126	134	115	122	133	142	119	127	138	147	125	133	145	155	131	140	152	162	136	144	158	168	
MBh	37.0	37.7	39.5	42.1	36.1	36.8	38.6	41.2	35.3	36.0	37.7	40.2	34.4	35.1	36.7	39.2	32.7	33.3	34.9	37.2	30.3	30.9	32.3	34.5	
S/T	0.89	0.86	0.78	0.63	0.93	0.89	0.81	0.65	0.95	0.92	0.83	0.67	0.98	0.95	0.85	0.69	1.00	0.98	0.89	0.72	1.00	0.99	0.89	0.72	
ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	25	21	26	26	24	21	24	24	23	20	
kW	2.85	2.90	2.98	3.07	3.04	3.10	3.20	3.29	3.22	3.28	3.38	3.49	3.37	3.44	3.55	3.66	3.51	3.58	3.69	3.80	3.62	3.69	3.81	3.93	
Amps	10.4	10.6	11.0	11.4	11.2	11.5	11.8	12.3	12.1	12.4	12.8	13.3	12.9	13.3	13.7	14.2	13.8	14.1	14.5	15.1	14.6	14.9	15.4	16.0	
Hi PR	215	231	244	255	241	259	274	286	274	295	312	325	312	336	355	370	351	378	399	416	388	418	441	460	
Lo PR	105	112	122	130	111	118	129	138	116	123	134	143	121	129	141	150	127	135	148	157	132	140	153	163	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE																				
		65°F				75°F				85°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
		ENTERING INDOOR WET BULB TEMPERATURE																				
AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
1800		MBh	45.1	46.7	51.2	-	44.0	45.6	50.0	-	43.0	44.5	48.8	-	41.9	43.5	47.6	-	39.8	41.3	45.2	-
		S/T	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.81	0.68	0.47	-	0.84	0.70	0.48	-	0.87	0.73	0.50	-
		ΔT	18	15	12	-	18	15	12	-	18	15	12	-	18	16	12	-	17	14	11	-
		kW	3.15	3.21	3.31	-	3.38	3.45	3.56	-	3.59	3.66	3.78	-	3.77	3.85	3.97	-	3.92	4.00	4.13	-
		Amps	11.5	11.8	12.1	-	12.4	12.7	13.1	-	13.5	13.8	14.2	-	14.4	14.7	15.2	-	15.3	15.7	16.2	-
		Hi PR	221	238	251	-	248	267	282	-	282	304	321	-	321	346	365	-	361	389	411	-
		Lo PR	108	115	126	-	114	122	133	-	119	127	138	-	125	133	145	-	131	139	152	-
70		MBh	43.8	45.4	49.7	-	42.7	44.3	48.5	-	41.7	43.2	47.4	-	40.7	42.2	46.2	-	38.7	40.1	43.9	-
		S/T	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-
		ΔT	18	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	18	16	12	-
		kW	3.13	3.19	3.29	-	3.36	3.43	3.53	-	3.56	3.63	3.75	-	3.74	3.82	3.94	-	3.89	3.97	4.10	-
		Amps	11.4	11.7	12.0	-	12.3	12.6	13.0	-	13.3	13.7	14.1	-	14.2	14.6	15.1	-	15.1	15.5	16.0	-
		Hi PR	219	235	249	-	246	264	279	-	279	301	317	-	318	342	361	-	358	385	407	-
		Lo PR	107	114	125	-	113	121	132	-	118	125	137	-	124	132	144	-	130	138	151	-
1400		MBh	40.4	41.9	45.9	-	39.5	40.9	44.8	-	38.5	39.9	43.7	-	37.6	38.9	42.7	-	35.7	37.0	40.5	-
		S/T	0.70	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.62	0.43	-	0.77	0.64	0.45	-	0.80	0.67	0.46	-
		ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-	19	16	12	-
		kW	3.06	3.12	3.21	-	3.28	3.35	3.45	-	3.47	3.55	3.66	-	3.65	3.72	3.84	-	3.80	3.88	4.00	-
		Amps	11.1	11.4	11.7	-	12.0	12.3	12.6	-	13.0	13.3	13.7	-	13.9	14.2	14.7	-	14.7	15.1	15.6	-
		Hi PR	212	228	241	-	238	256	271	-	271	291	308	-	309	332	351	-	347	374	394	-
		Lo PR	104	111	121	-	110	117	128	-	114	122	133	-	120	128	139	-	126	134	146	-

IDB		OUTDOOR AMBIENT TEMPERATURE																				
		65°F				75°F				85°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
		ENTERING INDOOR WET BULB TEMPERATURE																				
AIRFLOW		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
1800		MBh	45.84	47.20	51.09	54.83	44.77	46.10	49.90	53.55	43.71	45.00	48.71	52.28	42.64	43.90	47.52	51.00	40.51	41.71	45.15	48.45
		S/T	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.92	0.82	0.62	0.40	0.95	0.85	0.64	0.41	0.99	0.88	0.67	0.43
		ΔT	20	19	15	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	15	11
		kW	3.18	3.24	3.34	3.44	3.41	3.48	3.59	3.70	3.62	3.69	3.81	3.93	3.80	3.88	4.00	4.13	3.95	4.04	4.17	4.30
		Amps	11.6	11.9	12.3	12.7	12.5	12.8	13.2	13.7	13.6	13.9	14.4	14.9	14.5	14.9	15.3	15.9	15.4	15.8	16.3	16.9
		Hi PR	223	240	254	265	251	270	285	297	285	307	324	338	325	349	369	385	365	393	415	433
		Lo PR	109	116	127	135	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164
75		MBh	44.5	45.8	49.6	53.2	43.5	44.8	48.4	52.0	42.4	43.7	47.3	50.8	41.4	42.6	46.1	49.5	39.3	40.5	43.8	47.0
		S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.91	0.81	0.61	0.40	0.94	0.84	0.64	0.41
		ΔT	21	19	16	11	21	20	16	11	21	20	16	11	22	20	16	11	21	20	16	11
		kW	3.15	3.21	3.31	3.41	3.38	3.45	3.56	3.67	3.59	3.66	3.78	3.90	3.77	3.85	3.97	4.10	3.92	4.01	4.13	4.27
		Amps	11.5	11.8	12.1	12.6	12.4	12.7	13.1	13.6	13.5	13.8	14.2	14.8	14.4	14.7	15.2	15.8	15.3	15.7	16.2	16.8
		Hi PR	221	238	251	262	248	267	282	294	282	304	321	334	321	346	365	381	361	389	411	428
		Lo PR	108	115	126	134	114	122	133	142	119	127	138	147	125	133	145	155	131	139	152	162
1400		MBh	41.1	42.3	45.8	49.1	40.1	41.3	44.7	48.0	39.2	40.3	43.7	46.8	38.2	39.3	42.6	45.7	36.3	37.4	40.5	43.4
		S/T	0.80	0.71	0.54	0.35	0.83	0.74	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.78	0.59	0.38	0.91	0.81	0.62	0.40
		ΔT	22	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11
		kW	3.08	3.14	3.24	3.33	3.30	3.37	3.47	3.58	3.50	3.58	3.69	3.80	3.68	3.76	3.87	4.00	3.83	3.91	4.03	4.16
		Amps	11.2	11.5	11.8	12.3	12.1	12.4	12.8	13.2	13.1	13.4	13.9	14.4	14.0	14.3	14.8	15.3	14.9	15.2	15.7	16.3
		Hi PR	214	231	244	254	241	259	273	285	274	294	311	324	312	335	354	369	351	377	398	416
		Lo PR	105	112	122	130	111	118	129	137	115	123	134	143	121	129	141	150	127	135	148	157

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
1800	MBh	46.66	47.67	50.93	54.45	45.57	46.57	49.75	53.18	44.49	45.46	48.56	51.92	43.40	44.35	47.38	50.65	41.23	42.13	45.01	48.12	38.19	39.03	41.69	44.57
	S/T	0.95	0.89	0.73	0.54	1.00	0.93	0.75	0.56	1.00	0.95	0.77	0.58	1.00	1.00	0.80	0.60	1.00	1.00	0.83	0.62	1.00	1.00	0.83	0.62
	ΔT	23	22	19	15	23	22	19	15	23	22	19	15	22	23	19	15	21	22	19	15	20	20	18	14
	kW	3.20	3.26	3.36	3.47	3.44	3.51	3.62	3.73	3.64	3.72	3.84	3.96	3.83	3.91	4.03	4.15	3.98	4.07	4.20	4.34	4.12	4.21	4.35	4.49
	Amps	11.7	12.0	12.4	12.8	12.6	12.9	13.4	13.8	13.7	14.0	14.5	15.0	14.6	15.0	15.5	16.1	15.6	16.0	16.5	17.1	16.5	16.9	17.5	18.1
	Hi PR	226	243	256	267	253	272	288	300	288	310	327	341	328	353	372	389	369	397	419	437	407	438	463	483
	Lo PR	111	118	128	137	117	124	136	144	121	129	141	150	127	136	148	158	134	142	155	165	138	147	161	171
	MBh	45.3	46.3	49.5	52.9	44.2	45.2	48.3	51.6	43.2	44.1	47.2	50.4	42.1	43.1	46.0	49.2	40.0	40.9	43.7	46.7	37.1	37.9	40.5	43.3
	S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	0.98	0.80	0.59
	ΔT	24	23	20	16	24	23	20	16	24	23	20	16	24	23	20	16	23	23	20	16	21	21	19	15
kW	3.18	3.24	3.34	3.44	3.41	3.48	3.59	3.70	3.62	3.69	3.81	3.93	3.80	3.88	4.00	4.13	3.95	4.04	4.17	4.30	4.09	4.18	4.31	4.45	
Amps	11.6	11.9	12.3	12.7	12.5	12.8	13.2	13.7	13.6	13.9	14.4	14.9	14.5	14.9	15.4	15.9	15.4	15.8	16.3	16.9	16.3	16.7	17.3	17.9	
Hi PR	223	240	254	265	251	270	285	297	285	307	324	338	325	349	369	385	365	393	415	433	403	434	458	478	
Lo PR	109	116	127	135	116	123	134	143	120	128	140	149	126	134	147	156	132	141	154	164	137	146	159	169	
MBh	41.8	42.7	45.6	48.8	40.8	41.7	44.6	47.7	39.9	40.7	43.5	46.5	38.9	39.7	42.5	45.4	36.9	37.8	40.3	43.1	34.2	35.0	37.4	39.9	
S/T	0.88	0.82	0.67	0.50	0.91	0.85	0.69	0.52	0.93	0.87	0.71	0.53	0.96	0.90	0.73	0.55	1.00	0.93	0.76	0.57	1.00	0.94	0.77	0.57	
ΔT	24	23	20	16	24	23	20	16	24	23	20	16	25	23	20	16	24	23	20	16	23	22	19	15	
kW	3.10	3.17	3.26	3.36	3.33	3.40	3.50	3.61	3.53	3.60	3.72	3.83	3.71	3.79	3.90	4.03	3.86	3.94	4.07	4.20	3.99	4.07	4.20	4.34	
Amps	11.3	11.6	11.9	12.4	12.2	12.5	12.9	13.4	13.2	13.5	14.0	14.5	14.1	14.5	14.9	15.5	15.0	15.4	15.9	16.5	15.9	16.3	16.8	17.5	
Hi PR	217	233	246	257	243	262	276	288	276	297	314	328	315	339	358	373	354	381	402	420	391	421	445	464	
Lo PR	106	113	123	131	112	119	130	139	117	124	135	144	122	130	142	151	128	137	149	159	133	141	154	164	

1800	MBh	47.47	48.39	50.68	54.07	46.37	47.26	49.50	52.81	45.26	46.14	48.32	51.55	44.16	45.01	47.14	50.29	41.95	42.76	44.79	47.78	38.86	39.61	41.49	44.26
	S/T	1.00	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.92	0.75	1.00	1.00	0.95	0.77	1.00	1.00	0.99	0.80	1.00	1.00	1.00	0.81
	ΔT	24	24	22	19	24	24	24	20	23	24	23	20	23	23	23	20	21	22	23	20	20	20	21	18
	kW	3.22	3.29	3.39	3.49	3.46	3.53	3.64	3.76	3.67	3.75	3.87	3.99	3.86	3.94	4.07	4.20	4.02	4.10	4.24	4.37	4.15	4.24	4.38	4.53
	Amps	11.8	12.1	12.5	12.9	12.7	13.1	13.5	14.0	13.8	14.2	14.6	15.2	14.8	15.1	15.6	16.2	15.7	16.1	16.6	17.3	16.6	17.0	17.6	18.3
	Hi PR	228	245	259	270	256	275	290	303	291	313	330	345	331	356	376	392	372	401	423	441	412	443	468	488
	Lo PR	112	119	130	138	118	125	137	146	123	130	142	152	129	137	150	159	135	144	157	167	140	148	162	173
	MBh	46.1	47.0	49.2	52.5	45.0	45.9	48.1	51.3	43.9	44.8	46.9	50.1	42.9	43.7	45.8	48.8	40.7	41.5	43.5	46.4	37.7	38.5	40.3	43.0
	S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.98	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.77	1.00	1.00	0.95	0.77
	ΔT	25	25	23	20	26	25	24	21	25	25	24	21	25	25	24	21	23	24	24	20	22	22	22	19
kW	3.20	3.26	3.36	3.47	3.44	3.51	3.62	3.73	3.64	3.72	3.84	3.96	3.83	3.91	4.03	4.17	3.98	4.07	4.20	4.34	4.12	4.21	4.35	4.49	
Amps	11.7	12.0	12.4	12.8	12.6	12.9	13.4	13.8	13.7	14.0	14.5	15.0	14.6	15.0	15.5	16.1	15.6	16.0	16.5	17.1	16.5	16.9	17.5	18.1	
Hi PR	226	243	256	267	253	272	288	300	288	310	327	341	328	353	372	389	369	397	419	437	407	438	463	483	
Lo PR	111	118	128	137	117	124	136	144	121	129	141	150	127	136	148	158	134	142	155	165	138	147	161	171	
MBh	42.5	43.4	45.4	48.5	41.5	42.4	44.4	47.3	40.6	41.3	43.3	46.2	39.6	40.3	42.2	45.1	37.6	38.3	40.1	42.8	34.8	35.5	37.2	39.7	
S/T	0.92	0.89	0.80	0.65	0.95	0.92	0.83	0.67	0.98	0.94	0.85	0.69	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.92	0.74	
ΔT	26	25	24	21	26	26	24	21	26	26	24	21	26	26	24	21	25	25	24	21	23	23	22	19	
kW	3.13	3.19	3.29	3.39	3.36	3.42	3.53	3.64	3.56	3.63	3.75	3.87	3.74	3.82	3.94	4.06	3.89	3.97	4.10	4.23	4.02	4.11	4.24	4.38	
Amps	11.4	11.7	12.0	12.5	12.3	12.6	13.0	13.5	13.3	13.7	14.1	14.6	14.2	14.6	15.1	15.6	15.1	15.5	16.0	16.6	16.0	16.4	17.0	17.6	
Hi PR	219	235	249	259	245	264	279	291	279	300	317	331	318	342	361	377	358	385	406	424	395	425	449	468	
Lo PR	107	114	125	133	113	121	132	140	118	125	137	146	124	132	144	153	130	138	151	160	134	143	156	166	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRI (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE												
		65°F				75°F				85°F				95°F				105°F				115°F				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	1500	MBh	50.1	51.9	56.8	-	48.9	50.7	55.5	-	47.7	49.5	54.2	-	46.6	48.3	52.9	-	44.2	45.8	50.2	-	41.0	42.5	46.5	-
		S/T	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.76	0.64	0.44	-	0.77	0.64	0.44	-
	ΔT	21	18	13	-	21	18	14	-	21	18	14	-	21	18	14	-	21	18	14	-	19	17	13	-	
	kW	3.87	3.95	4.07	-	4.16	4.24	4.38	-	4.41	4.50	4.65	-	4.63	4.73	4.89	-	4.82	4.93	5.09	-	4.99	5.10	5.26	-	
	Amps	14.4	14.8	15.3	-	15.6	16.0	16.5	-	17.0	17.4	18.0	-	18.2	18.6	19.2	-	19.3	19.8	20.5	-	20.5	21.0	21.7	-	
	Hi PR	229	246	260	-	257	276	292	-	292	314	332	-	333	358	378	-	374	403	425	-	413	445	470	-	
	Lo PR	101	108	118	-	107	114	125	-	111	119	129	-	117	125	136	-	123	130	142	-	127	135	147	-	
	MBh	54.2	56.2	61.6	-	53.0	54.9	60.1	-	51.7	53.6	58.7	-	50.4	52.3	57.3	-	47.9	49.7	54.4	-	44.4	46.0	50.4	-	
	S/T	0.69	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.66	0.46	-	
	ΔT	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	20	17	13	-	19	16	12	-	
kW	3.96	4.04	4.17	-	4.26	4.35	4.48	-	4.52	4.62	4.76	-	4.75	4.85	5.01	-	4.95	5.05	5.22	-	5.12	5.23	5.40	-		
Amps	14.8	15.2	15.7	-	16.1	16.4	17.0	-	17.5	17.9	18.5	-	18.7	19.1	19.8	-	19.9	20.4	21.1	-	21.1	21.6	22.4	-		
Hi PR	236	254	268	-	265	285	301	-	301	324	342	-	343	369	390	-	386	415	438	-	426	459	484	-		
Lo PR	105	111	122	-	111	118	128	-	115	122	133	-	121	128	140	-	126	135	147	-	131	139	152	-		
MBh	55.9	57.9	63.4	-	54.6	56.5	62.0	-	53.3	55.2	60.5	-	52.0	53.9	59.0	-	49.4	51.2	56.1	-	45.7	47.4	51.9	-		
S/T	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.77	0.65	0.45	-	0.80	0.67	0.46	-	0.83	0.69	0.48	-	0.83	0.70	0.48	-		
ΔT	19	16	12	-	19	16	12	-	19	16	12	-	19	16	13	-	19	16	12	-	18	15	12	-		
kW	3.99	4.07	4.20	-	4.29	4.38	4.52	-	4.56	4.65	4.80	-	4.79	4.89	5.05	-	4.99	5.10	5.26	-	5.16	5.27	5.44	-		
Amps	15.0	15.3	15.8	-	16.2	16.6	17.2	-	17.6	18.1	18.7	-	18.9	19.3	20.0	-	20.1	20.6	21.3	-	21.3	21.8	22.6	-		
Hi PR	238	256	271	-	267	288	304	-	304	327	346	-	346	373	394	-	390	419	443	-	430	463	489	-		
Lo PR	106	112	123	-	112	119	130	-	116	123	135	-	122	130	142	-	128	136	148	-	132	141	153	-		
75	1500	MBh	50.9	52.4	56.7	60.9	49.7	51.2	55.4	59.5	48.5	50.0	54.1	58.1	47.3	48.8	52.8	56.6	45.0	46.3	50.1	53.8	41.7	42.9	46.4	49.8
		S/T	0.76	0.68	0.51	0.33	0.79	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.75	0.56	0.36	0.87	0.77	0.59	0.38	0.87	0.78	0.59	0.38
	ΔT	24	22	18	12	24	22	18	13	24	22	18	13	24	22	18	13	24	22	18	12	22	21	17	12	
	kW	3.90	3.98	4.10	4.23	4.19	4.28	4.41	4.55	4.45	4.54	4.68	4.84	4.67	4.77	4.93	5.09	4.86	4.97	5.13	5.30	5.03	5.14	5.31	5.48	
	Amps	14.6	14.9	15.4	16.0	15.8	16.1	16.7	17.3	17.1	17.6	18.1	18.8	18.3	18.8	19.4	20.2	19.5	20.0	20.7	21.5	20.7	21.2	21.9	22.8	
	Hi PR	231	249	263	274	259	279	295	307	295	317	335	350	336	362	382	398	378	407	430	448	418	449	475	495	
	Lo PR	103	109	119	127	108	115	126	134	113	120	131	139	118	126	137	146	124	132	144	153	128	136	149	159	
	MBh	55.1	56.8	61.5	66.0	53.9	55.5	60.0	64.4	52.6	54.1	58.6	62.9	51.3	52.8	57.2	61.4	48.7	50.2	54.3	58.3	45.1	46.5	50.3	54.0	
	S/T	0.79	0.71	0.53	0.34	0.82	0.73	0.55	0.36	0.84	0.75	0.57	0.36	0.86	0.77	0.59	0.38	0.90	0.80	0.61	0.39	0.91	0.81	0.61	0.39	
	ΔT	23	21	17	12	23	21	17	12	23	21	17	12	23	21	18	12	23	21	17	12	21	20	16	11	
kW	3.99	4.07	4.20	4.33	4.29	4.38	4.52	4.66	4.56	4.65	4.80	4.96	4.79	4.89	5.05	5.22	4.99	5.10	5.26	5.44	5.16	5.27	5.44	5.63		
Amps	15.0	15.3	15.8	16.4	16.2	16.6	17.2	17.8	17.6	18.1	18.7	19.4	18.9	19.3	20.0	20.8	20.1	20.6	21.3	22.1	21.3	21.8	22.6	23.5		
Hi PR	238	256	271	282	267	288	304	317	304	327	346	360	346	373	394	411	390	419	443	462	431	463	489	510		
Lo PR	106	112	123	131	112	119	130	138	116	123	135	144	122	130	142	151	128	136	148	158	132	141	153	163		
MBh	56.8	58.5	63.3	67.9	55.5	57.1	61.8	66.4	54.2	55.8	60.4	64.8	52.8	54.4	58.9	63.2	50.2	51.7	55.9	60.0	46.5	47.9	51.8	55.6		
S/T	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.59	0.38	0.91	0.81	0.61	0.39	0.94	0.84	0.64	0.41	0.95	0.85	0.64	0.41		
ΔT	22	20	16	11	22	20	16	11	22	20	16	11	22	20	17	11	22	20	16	11	20	19	15	11		
kW	4.02	4.11	4.23	4.37	4.33	4.42	4.56	4.70	4.59	4.69	4.84	5.00	4.83	4.93	5.09	5.26	5.03	5.14	5.31	5.48	5.20	5.32	5.49	5.67		
Amps	15.1	15.5	16.0	16.6	16.4	16.8	17.3	18.0	17.8	18.2	18.8	19.6	19.0	19.5	20.2	20.9	20.3	20.8	21.5	22.3	21.5	22.0	22.8	23.7		
Hi PR	241	259	274	285	270	291	307	320	307	331	349	364	350	376	398	415	394	424	447	466	435	468	494	515		
Lo PR	107	114	124	132	113	120	131	139	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165		

IDB: Entering Indoor Dry Bulb Temperature
High and low pressures are measured at the liquid and suction service valves.

Shaded area reflects ACCA (ITVA) conditions

kW = Total system power
Amps = outdoor unit amps (comp.+fan)

IDB	AIRFLOW	OUTDOOR AMBIENT TEMPERATURE												ENTERING INDOOR WET BULB TEMPERATURE											
		65°F				75°F				85°F				95°F				105°F				115°F			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
80	MBh	51.8	52.9	56.6	60.5	50.6	51.7	55.2	59.1	49.4	50.5	53.9	57.6	48.2	49.2	52.6	56.2	45.8	46.8	50.0	53.4	42.4	43.3	46.3	49.5
	S/T	0.83	0.78	0.64	0.48	0.86	0.81	0.66	0.49	0.89	0.83	0.68	0.51	0.91	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.96	0.90	0.73	0.55
	ΔT	26	25	22	18	27	26	22	18	27	26	22	18	27	26	23	18	27	26	22	18	25	24	21	17
	kW	3.93	4.01	4.13	4.26	4.22	4.31	4.45	4.59	4.48	4.58	4.72	4.88	4.71	4.81	4.97	5.13	4.90	5.01	5.17	5.34	5.07	5.18	5.35	5.53
	Amps	14.7	15.1	15.6	16.1	15.9	16.3	16.8	17.5	17.3	17.7	18.3	19.0	18.5	19.0	19.6	20.4	19.7	20.2	20.9	21.7	20.9	21.4	22.2	23.0
	Hi PR	234	251	265	277	262	282	298	311	298	321	339	353	339	365	386	402	382	411	434	453	422	454	479	500
	Lo PR	104	110	120	128	109	116	127	135	114	121	132	141	119	127	139	148	125	133	145	155	129	138	150	160
	MBh	56.1	57.4	61.3	65.5	54.8	56.0	59.9	64.0	53.5	54.7	58.4	62.5	52.2	53.4	57.0	60.9	49.6	50.7	54.2	57.9	45.9	46.9	50.2	53.6
	S/T	0.86	0.81	0.66	0.49	0.90	0.84	0.68	0.51	0.92	0.86	0.70	0.52	0.95	0.89	0.72	0.54	0.98	0.92	0.75	0.56	0.99	0.93	0.76	0.57
	ΔT	25	24	21	17	26	25	22	17	26	25	22	17	26	25	22	17	26	25	21	17	24	23	20	16
kW	4.02	4.11	4.23	4.37	4.33	4.42	4.56	4.70	4.59	4.69	4.84	5.00	4.83	4.93	5.09	5.26	5.03	5.14	5.31	5.48	5.20	5.32	5.49	5.67	
Amps	15.1	15.5	16.0	16.6	16.4	16.8	17.3	18.0	17.8	18.2	18.8	19.6	19.0	19.5	20.2	20.9	20.3	20.8	21.5	22.3	21.5	22.0	22.8	23.7	
Hi PR	241	259	274	285	270	291	307	320	307	331	349	364	350	377	398	415	394	424	447	467	435	468	494	515	
Lo PR	107	114	124	132	113	120	131	140	117	125	136	145	123	131	143	152	129	137	150	160	133	142	155	165	
MBh	57.8	59.1	63.1	67.5	56.5	57.7	61.6	65.9	55.1	56.3	60.2	64.3	53.8	55.0	58.7	62.8	51.1	52.2	55.8	59.6	47.3	48.4	51.7	55.2	
S/T	0.91	0.85	0.69	0.52	0.94	0.88	0.72	0.54	0.96	0.90	0.74	0.55	1.00	0.93	0.76	0.57	1.00	0.97	0.79	0.59	1.00	1.00	0.79	0.59	
ΔT	24	23	20	16	24	23	20	16	24	23	20	16	25	24	20	16	23	23	20	16	22	22	19	15	
kW	4.05	4.14	4.27	4.40	4.36	4.45	4.59	4.74	4.63	4.73	4.88	5.04	4.87	4.97	5.13	5.30	5.07	5.18	5.35	5.53	5.24	5.36	5.54	5.72	
Amps	15.2	15.6	16.1	16.7	16.5	16.9	17.5	18.1	18.0	18.4	19.0	19.8	19.2	19.7	20.4	21.1	20.5	21.0	21.7	22.5	21.7	22.3	23.0	23.9	
Hi PR	243	262	276	288	273	294	310	323	310	334	353	368	353	380	402	419	398	428	452	471	439	473	499	521	
Lo PR	108	115	125	133	114	121	132	141	118	126	137	146	124	132	144	154	130	139	151	161	135	143	157	167	

1500	MBh	52.7	53.7	56.3	60.0	51.5	52.5	55.0	58.6	50.3	51.2	53.7	57.2	49.0	50.0	52.3	55.8	46.6	47.5	49.7	53.1	43.1	44.0	46.1	49.1
	S/T	0.87	0.84	0.76	0.62	0.91	0.87	0.79	0.64	0.93	0.90	0.81	0.66	0.96	0.93	0.83	0.68	1.00	0.96	0.87	0.70	1.00	1.00	0.87	0.71
	ΔT	28	28	26	22	29	28	27	23	29	28	27	23	29	28	27	23	28	28	26	23	26	26	25	21
	kW	3.96	4.04	4.17	4.30	4.26	4.35	4.48	4.62	4.52	4.61	4.76	4.92	4.75	4.85	5.01	5.17	4.94	5.05	5.22	5.39	5.11	5.23	5.40	5.58
	Amps	14.8	15.2	15.7	16.3	16.0	16.4	17.0	17.6	17.5	17.9	18.5	19.2	18.7	19.1	19.8	20.5	19.9	20.4	21.1	21.9	21.1	21.6	22.4	23.2
	Hi PR	236	254	268	280	265	285	301	314	301	324	342	357	343	369	390	406	386	415	438	457	426	459	484	505
	Lo PR	105	111	121	129	110	118	128	137	115	122	133	142	121	128	140	149	126	134	147	156	131	139	152	162
	MBh	57.1	58.2	61.0	65.0	55.8	56.9	59.6	63.5	54.5	55.5	58.1	62.0	53.1	54.2	56.7	60.5	50.5	51.4	53.9	57.5	46.7	47.7	49.9	53.2
	S/T	0.91	0.87	0.79	0.64	0.94	0.91	0.82	0.66	0.96	0.93	0.84	0.68	0.99	0.96	0.87	0.70	1.00	1.00	0.90	0.73	1.00	1.00	0.91	0.74
	ΔT	27	27	25	22	28	27	26	22	28	27	26	22	28	27	26	22	27	27	25	22	25	25	24	21
kW	4.05	4.14	4.27	4.40	4.36	4.45	4.59	4.74	4.63	4.73	4.88	5.04	4.87	4.97	5.13	5.30	5.07	5.18	5.35	5.53	5.24	5.36	5.54	5.72	
Amps	15.2	15.6	16.1	16.7	16.5	16.9	17.5	18.1	18.0	18.4	19.0	19.8	19.2	19.7	20.4	21.1	20.5	21.0	21.7	22.5	21.7	22.3	23.0	23.9	
Hi PR	243	262	276	288	273	294	310	323	310	334	353	368	353	380	402	419	398	428	452	471	439	473	499	521	
Lo PR	108	115	125	133	114	121	132	141	118	126	137	146	124	132	144	154	130	139	151	161	135	143	157	167	
MBh	58.8	60.0	62.8	67.0	57.5	58.6	61.3	65.4	56.1	57.2	59.9	63.9	54.7	55.8	58.4	62.3	52.0	53.0	55.5	59.2	48.2	49.1	51.4	54.8	
S/T	0.95	0.92	0.83	0.67	0.99	0.95	0.86	0.70	1.00	0.97	0.88	0.71	1.00	1.00	0.91	0.74	1.00	1.00	0.94	0.76	1.00	1.00	0.95	0.77	
ΔT	26	25	24	21	26	26	24	21	26	26	24	21	25	26	24	21	24	24	24	21	22	23	22	19	
kW	4.09	4.17	4.30	4.44	4.39	4.49	4.63	4.78	4.67	4.77	4.92	5.08	4.91	5.01	5.18	5.35	5.11	5.22	5.39	5.57	5.29	5.40	5.58	5.77	
Amps	15.4	15.8	16.3	16.9	16.7	17.1	17.6	18.3	18.1	18.6	19.2	19.9	19.4	19.9	20.6	21.3	20.7	21.2	21.9	22.7	21.9	22.5	23.2	24.1	
Hi PR	246	264	279	291	276	297	313	327	313	337	356	371	357	384	406	423	402	432	456	476	444	477	504	526	
Lo PR	109	116	126	135	115	122	134	142	120	127	139	148	126	134	146	155	132	140	153	163	136	145	158	168	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects AHRH (TVA) conditions
 kW = Total system power
 Amps = outdoor unit amps (comp.+fan)

IDB		OUTDOOR AMBIENT TEMPERATURE																							
		65				75				85				95				105				115			
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
1500	MBh	53.8	55.7	61.0	-	52.5	54.4	59.6	-	51.3	53.1	58.2	-	50.0	51.8	56.8	-	47.5	49.2	53.9	-	44.0	45.6	50.0	-
	S/T	0.66	0.55	0.38	-	0.68	0.57	0.39	-	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.75	0.63	0.44	-
	ΔT	22	19	14	-	22	19	14	-	22	19	14	-	22	19	14	-	22	19	14	-	20	18	13	-
	KW	3.97	4.05	4.18	-	4.27	4.37	4.51	-	4.54	4.64	4.80	-	4.78	4.89	5.05	-	4.99	5.10	5.27	-	5.16	5.28	5.45	-
	Amps	15.4	15.8	16.3	-	16.7	17.1	17.6	-	18.1	18.6	19.2	-	19.4	19.9	20.6	-	20.7	21.2	21.9	-	22.0	22.5	23.3	-
	HI PR	228	245	259	-	256	275	291	-	291	313	331	-	331	357	377	-	373	401	424	-	412	443	468	-
	LO PR	98	104	114	-	103	110	120	-	107	114	125	-	113	120	131	-	118	126	137	-	122	130	142	-
	MBh	55.4	57.4	62.9	-	54.1	56.1	61.4	-	52.8	54.7	59.9	-	51.5	53.4	58.5	-	48.9	50.7	55.6	-	45.3	47.0	51.5	-
	S/T	0.69	0.57	0.40	-	0.71	0.60	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.79	0.66	0.46	-
	ΔT	20	17	13	-	20	18	13	-	20	18	13	-	20	18	13	-	20	17	13	-	19	16	12	-
1750	KW	4.00	4.09	4.21	-	4.31	4.40	4.54	-	4.58	4.68	4.84	-	4.82	4.93	5.09	-	5.03	5.14	5.31	-	5.20	5.32	5.50	-
	Amps	15.5	15.9	16.4	-	16.8	17.2	17.8	-	18.3	18.8	19.4	-	19.6	20.1	20.8	-	20.9	21.4	22.2	-	22.2	22.7	23.5	-
	HI PR	230	248	262	-	258	278	294	-	294	316	334	-	335	360	380	-	377	405	428	-	416	448	473	-
	LO PR	99	105	115	-	104	111	121	-	108	115	126	-	114	121	132	-	119	127	139	-	124	131	143	-
	MBh	55.6	57.7	63.2	-	54.3	56.3	61.7	-	53.0	55.0	60.2	-	51.8	53.6	58.8	-	49.2	51.0	55.8	-	45.5	47.2	51.7	-
	S/T	0.70	0.58	0.40	-	0.72	0.60	0.42	-	0.74	0.62	0.43	-	0.77	0.64	0.44	-	0.79	0.66	0.46	-	0.80	0.67	0.46	-
	ΔT	18	15	12	-	18	16	12	-	18	16	12	-	18	16	12	-	18	16	12	-	17	15	11	-
	KW	4.03	4.12	4.25	-	4.34	4.44	4.58	-	4.62	4.72	4.88	-	4.86	4.97	5.13	-	5.07	5.18	5.36	-	5.25	5.37	5.55	-
	Amps	15.7	16.0	16.6	-	17.0	17.4	18.0	-	18.5	18.9	19.6	-	19.8	20.3	21.0	-	21.1	21.6	22.4	-	22.4	22.9	23.7	-
	HI PR	233	250	264	-	261	281	297	-	297	319	337	-	338	364	384	-	380	409	432	-	420	452	477	-
LO PR	100	106	116	-	105	112	122	-	110	117	127	-	115	122	134	-	121	128	140	-	125	133	145	-	

IDB		OUTDOOR AMBIENT TEMPERATURE																								
		65				75				85				95				105				115				
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
1500	MBh	54.7	56.3	60.9	65.4	53.4	55.0	59.5	63.9	52.1	53.7	58.1	62.3	50.9	52.4	56.7	60.8	48.3	49.7	53.8	57.8	44.7	46.1	49.9	53.5	
	S/T	0.75	0.67	0.50	0.32	0.77	0.69	0.52	0.34	0.79	0.71	0.54	0.35	0.82	0.73	0.55	0.36	0.85	0.76	0.57	0.37	0.86	0.77	0.58	0.37	
	ΔT	25	23	19	13	25	23	19	13	25	23	19	13	26	23	19	13	25	23	19	13	23	22	18	12	
	KW	4.00	4.09	4.22	4.35	4.31	4.40	4.55	4.69	4.58	4.68	4.84	5.00	4.82	4.93	5.09	5.26	5.03	5.14	5.31	5.49	5.20	5.32	5.50	5.69	
	Amps	15.5	15.9	16.4	17.1	16.8	17.2	17.8	18.5	18.3	18.8	19.4	20.2	19.6	20.1	20.8	21.6	20.9	21.4	22.2	23.0	22.2	22.7	23.5	24.4	
	HI PR	230	248	262	273	258	278	294	306	294	316	334	348	335	360	380	397	377	405	428	446	416	448	473	493	
	LO PR	99	105	115	122	104	111	121	129	108	115	126	134	114	121	132	141	119	127	139	148	124	131	143	153	
	MBh	56.3	58.0	62.7	67.3	55.0	56.6	61.3	65.8	53.7	55.3	59.8	64.2	52.4	53.9	58.4	62.6	49.8	51.2	55.5	59.5	46.1	47.5	51.4	55.1	
	S/T	0.78	0.70	0.53	0.34	0.81	0.72	0.55	0.35	0.83	0.74	0.56	0.36	0.86	0.77	0.58	0.37	0.89	0.80	0.60	0.39	0.90	0.80	0.61	0.39	
	ΔT	23	21	17	12	23	22	18	12	23	22	18	12	24	22	18	12	23	21	18	12	22	20	16	11	
1750	KW	4.03	4.12	4.25	4.39	4.34	4.44	4.58	4.73	4.62	4.72	4.88	5.04	4.86	4.97	5.14	5.31	5.07	5.18	5.36	5.54	5.25	5.37	5.55	5.74	
	Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	20.3	21.0	21.8	21.1	21.6	22.4	23.2	22.4	22.9	23.7	24.7	
	HI PR	233	250	264	276	261	281	297	309	297	320	337	352	338	364	384	401	380	409	432	451	420	452	478	498	
	LO PR	100	106	116	123	105	112	122	130	110	117	127	136	115	122	134	142	121	128	140	149	125	133	145	154	
	MBh	56.6	58.3	63.1	67.7	55.3	56.9	61.6	66.1	53.9	55.5	60.1	64.5	52.6	54.2	58.7	63.0	50.0	51.5	55.7	59.8	46.3	47.7	51.6	55.4	
	S/T	0.79	0.71	0.54	0.35	0.82	0.73	0.56	0.36	0.84	0.75	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.81	0.61	0.39	0.91	0.81	0.62	0.40	
	ΔT	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	21	19	16	11	19	18	15	10	
	2000	KW	4.06	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.78
		Amps	15.8	16.2	16.7	17.4	17.1	17.6	18.1	18.8	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9
		HI PR	235	253	267	278	264	284	300	312	300	323	341	355	341	367	388	405	384	413	437	455	424	457	482	503
LO PR		101	107	117	125	106	113	124	132	111	118	129	137	116	124	135	144	122	130	141	151	126	134	146	156	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction service valves.
 Shaded area reflects ACCA (TVA) conditions
 Amps = outdoor unit amps (comp.+fan)
 KW = Total system power

IDB		OUTDOOR AMBIENT TEMPERATURE												105												115																							
		65						75						85						95						105						115																	
		ENTERING INDOOR WET BULB TEMPERATURE												105												115																							
AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71																	
1500	MBh	55.6	56.9	60.7	64.9	54.3	55.5	59.3	63.4	53.0	54.2	57.9	61.9	51.8	52.9	56.5	60.4	49.2	50.2	53.7	57.4	45.5	46.5	49.7	53.2	0.82	0.77	0.62	0.47	0.85	0.80	0.65	0.48	0.87	0.82	0.66	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.94	0.88	0.72	0.54
	S/T	0.82	0.77	0.62	0.47	0.85	0.80	0.65	0.48	0.87	0.82	0.66	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.94	0.88	0.72	0.54	0.82	0.77	0.62	0.47	0.85	0.80	0.65	0.48	0.87	0.82	0.66	0.50	0.90	0.84	0.69	0.51	0.93	0.87	0.71	0.53	0.94	0.88	0.72	0.54
	ΔT	28	27	23	19	28	27	24	19	28	27	24	19	28	27	24	19	28	27	24	19	28	27	24	19	26	25	22	17	26	25	22	17	26	25	22	17	26	25	22	17	26	25	22	17	26	25	22	17
	KW	4.03	4.12	4.25	4.39	4.35	4.44	4.58	4.73	4.62	4.72	4.88	5.04	4.86	4.97	5.14	5.31	5.07	5.18	5.36	5.54	5.25	5.37	5.55	5.74	4.03	4.12	4.25	4.39	4.35	4.44	4.58	4.73	4.62	4.72	4.88	5.04	4.86	4.97	5.14	5.31	5.07	5.18	5.36	5.54	5.25	5.37	5.55	5.74
	Amps	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	20.3	21.0	21.8	21.1	21.6	22.4	23.2	22.4	22.9	23.7	24.7	15.7	16.1	16.6	17.2	17.0	17.4	18.0	18.7	18.5	18.9	19.6	20.3	19.8	20.3	21.0	21.8	21.1	21.6	22.4	23.2	22.4	22.9	23.7	24.7
	HI PR	233	250	264	276	261	281	297	309	297	320	337	352	338	364	384	401	380	409	432	451	420	452	478	498	233	250	264	276	261	281	297	309	297	320	337	352	338	364	384	401	380	409	432	451	420	452	478	498
	LO PR	100	106	116	123	105	112	122	130	110	117	127	136	115	122	134	142	121	128	140	149	125	133	145	154	100	106	116	123	105	112	122	130	110	117	127	136	115	122	134	142	121	128	140	149	125	133	145	154
	MBh	57.3	58.6	62.6	66.9	56.0	57.2	61.1	65.3	54.6	55.8	59.6	63.8	53.3	54.5	58.2	62.2	50.6	51.7	55.3	59.1	46.9	47.9	51.2	54.7	57.3	58.6	62.6	66.9	56.0	57.2	61.1	65.3	54.6	55.8	59.6	63.8	53.3	54.5	58.2	62.2	50.6	51.7	55.3	59.1	46.9	47.9	51.2	54.7
	S/T	0.86	0.80	0.65	0.49	0.89	0.83	0.68	0.51	0.91	0.85	0.70	0.52	0.94	0.88	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.92	0.75	0.56	0.86	0.80	0.65	0.49	0.89	0.83	0.68	0.51	0.91	0.85	0.70	0.52	0.94	0.88	0.72	0.54	1.00	0.92	0.75	0.56	1.00	0.92	0.75	0.56
	ΔT	26	25	22	17	26	25	22	17	26	25	22	17	26	25	22	18	27	25	22	17	27	25	23	20	26	25	22	17	26	25	22	17	26	25	22	18	27	25	22	17	27	25	23	20	26	25	23	20
KW	4.07	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79	4.07	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79	
Amps	15.8	16.2	16.7	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9	15.8	16.2	16.7	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9	
HI PR	235	253	267	279	264	284	300	313	300	323	341	355	342	368	388	405	384	414	437	455	425	457	482	503	235	253	267	279	264	284	300	313	300	323	341	355	342	368	388	405	384	414	437	455	425	457	482	503	
LO PR	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	146	156	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	146	156	

IDB		OUTDOOR AMBIENT TEMPERATURE												105												115																							
		65						75						85						95						105						115																	
		ENTERING INDOOR WET BULB TEMPERATURE												105												115																							
AIRFLOW	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71													
1500	MBh	56.6	57.7	60.4	64.5	55.3	56.4	59.0	63.0	54.0	55.0	57.6	61.5	52.7	53.7	56.2	60.0	50.0	51.0	53.4	57.0	46.3	47.2	49.5	52.8	56.6	57.7	60.4	64.5	55.3	56.4	59.0	63.0	54.0	55.0	57.6	61.5	52.7	53.7	56.2	60.0	50.0	51.0	53.4	57.0	46.3	47.2	49.5	52.8
	S/T	0.86	0.83	0.75	0.61	0.89	0.86	0.77	0.63	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.66	0.98	0.94	0.85	0.69	0.98	0.95	0.86	0.70	0.86	0.83	0.75	0.61	0.89	0.86	0.77	0.63	0.91	0.88	0.79	0.64	0.94	0.91	0.82	0.66	0.98	0.94	0.85	0.69	0.98	0.95	0.86	0.70
	ΔT	30	29	28	24	30	30	28	24	30	30	28	24	30	30	28	24	30	29	28	24	28	28	26	23	30	29	28	24	30	30	28	24	30	30	28	24	30	29	28	24	28	28	26	23				
	KW	4.07	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79	4.07	4.15	4.28	4.42	4.38	4.48	4.62	4.77	4.66	4.76	4.92	5.08	4.90	5.01	5.18	5.35	5.11	5.23	5.40	5.59	5.29	5.41	5.59	5.79
	Amps	15.8	16.2	16.7	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9	15.8	16.2	16.7	17.4	17.1	17.6	18.2	18.9	18.7	19.1	19.8	20.5	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9
	HI PR	235	253	267	279	264	284	300	313	300	323	341	355	342	368	388	405	384	414	437	455	425	457	482	503	235	253	267	279	264	284	300	313	300	323	341	355	342	368	388	405	384	414	437	455	425	457	482	503
	LO PR	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	146	156	101	107	117	125	107	113	124	132	111	118	129	137	116	124	135	144	122	130	142	151	126	134	146	156
	MBh	58.3	59.4	62.2	66.4	56.9	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.2	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4	58.3	59.4	62.2	66.4	56.9	58.1	60.8	64.9	55.6	56.7	59.4	63.3	54.2	55.3	57.9	61.8	51.5	52.5	55.0	58.7	47.7	48.7	51.0	54.4
	S/T	0.90	0.87	0.78	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.90	0.73	0.90	0.87	0.78	0.64	0.93	0.90	0.81	0.66	0.96	0.92	0.83	0.68	0.99	0.95	0.86	0.70	1.00	0.99	0.89	0.72	1.00	1.00	0.90	0.73
	ΔT	28	27	26	22	28	27	26	22	28	27	26	22	28	28	26	23	28	27	26	22	27	27	26	22	28	27	26	22	28	27	26	22	28	27	26	22	28	27	26	22	28	27	26	22				
KW	4.10	4.19	4.32	4.46	4.42	4.51	4.66	4.81	4.70	4.80	4.96	5.12	4.95	5.06	5.22	5.40	5.16	5.27	5.45	5.63	5.34	5.46	5.64	5.84	4.10	4.19	4.32	4.46	4.42	4.51	4.66	4.81	4.70	4.80	4.96	5.12	4.95	5.06	5.22	5.40	5.16	5.27	5.45	5.63	5.34	5.46	5.64	5.84	
Amps	16.0	16.4	16.9	17.6	17.3	17.7	18.3	19.0	18.8	19.3	20.0	20.7	20.2	20.7	21.4	22.2	21.5	22.0	22.8	23.7	22.8	23.4	24.2	25.1	16.0	16.4	16.9	17.6	17.3	17.7	18.3	19.0	18.8	19.3	20.0	20.7	20.2	20.7	21.4	22.2	21.5	22.0	22.8	23.7	22.8	23.4	24.2	25.1	
HI PR	237	255	270	281	266	287	303	316																																									

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0181E*	ACNF18XX16D*		16,800	12,800	13.0	10.8	600	5039764
	ACNF24XX16D*		17,000	13,000	13.0	10.8	600	5039765
	ARUF18B14A*		17,200	13,100	13.0	11.0	600	5360159
	ARUF18B14A*+TXV		17,200	13,100	13.0	11.0	600	5458792
	ARUF24B14C*		17,200	13,100	13.0	11.0	600	7084834
	ARUF24B14C*+TXV		17,200	13,100	13.5	11.0	600	7084835
	ARUF25B14A*		18,000	13,700	13.0	11.0	570	7984181
	ASPT24B14A*		17,600	13,400	14.0	12.0	605	5722524
	ASPT25B14A*		17,600	13,400	14.0	12.0	580	8242083
	ASPT29B14A*		18,000	13,700	14.0	12.0	560	8242084
	ASPT30C14A*		18,000	13,700	14.0	12.0	580	5722525
	AVPTC24B14A*		17,600	13,400	14.0	12.0	600	5924360
	AVPTC30C14A*		18,000	13,700	14.0	12.0	615	5924448
	AWUF18XX16B*		17,200	13,100	13.0	11.0	600	5039770
	AWUF31XX16A*		17,200	13,100	14.0	11.3	600	5039771
	CA*F1824*6D*	A*VC80604B*B*	18,000	13,700	14.0	11.5	675	5039773
	CA*F1824*6D*	G*E80603B*B*	17,800	13,600	14.0	11.5	640	5039775
	CA*F1824*6D*	G*VC80604B*B*	18,000	13,700	14.0	11.5	670	5039777
	CA*F1824*6D*	A*EH800603B*A*	17,800	13,600	14.0	11.5	640	6944832
	CA*F1824*6D*	A*VC960403BNA*	17,800	13,600	14.0	11.5	625	7354220
	CA*F1824*6D*	A*VC960603BNA*	17,800	13,600	14.0	11.5	600	7354221
	CA*F1824*6D*	A*VC960803BNA*	17,800	13,600	14.0	11.5	630	7354222
	CA*F1824*6D*	A*VM970603BNA*	17,800	13,600	14.0	11.5	600	7354223
	CA*F1824*6D*	A*VM970803BNA*	17,800	13,600	14.0	11.5	630	7354224
	CA*F1824*6D*	G*VC960403BNA*	17,800	13,600	14.0	11.5	625	7354225
	CA*F1824*6D*	G*VC960603BNA*	17,800	13,600	14.0	11.5	600	7354226
	CA*F1824*6D*	G*VC960803BNA*	17,800	13,600	14.0	11.5	630	7354227
	CA*F1824*6D*	G*VM970603BNA*	17,800	13,600	14.0	11.5	600	7354228
	CA*F1824*6D*	G*VM970803BNA*	17,800	13,600	14.0	11.5	630	7354229
	CA*F1824*6D*	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365438
	CA*F1824*6D*	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365443
	CA*F1824*6D*	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365448
	CA*F1824*6D*	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365453
	CA*F1824*6D*	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365544
	CA*F1824*6D*	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365549
	CA*F1824*6D*	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365554
	CA*F1824*6D*	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365559
	CA*F1824*6D*+EEP		17,800	13,600	13.0	11.0	650	5039781
	CA*F1824*6D*+MBVC1200**-1A*		18,200	13,900	14.0	11.5	640	5039782
	CA*F1824*6D*+TXV	A*VC960403BNA*	17,800	13,600	14.0	11.5	625	7354230
	CA*F1824*6D*+TXV	A*VC960603BNA*	17,800	13,600	14.0	11.5	600	7354231
	CA*F1824*6D*+TXV	A*VC960803BNA*	17,800	13,600	14.0	11.5	630	7354232
	CA*F1824*6D*+TXV	A*VM970603BNA*	17,800	13,600	14.0	11.5	600	7354233
	CA*F1824*6D*+TXV	A*VM970803BNA*	17,800	13,600	14.0	11.5	630	7354234
CA*F1824*6D*+TXV	G*VC960403BNA*	17,800	13,600	14.0	11.5	625	7354235	
CA*F1824*6D*+TXV	G*VC960603BNA*	17,800	13,600	14.0	11.5	600	7354236	
CA*F1824*6D*+TXV	G*VC960803BNA*	17,800	13,600	14.0	11.5	630	7354237	
CA*F1824*6D*+TXV	G*VM970603BNA*	17,800	13,600	14.0	11.5	600	7354238	
CA*F1824*6D*+TXV	G*VM970803BNA*	17,800	13,600	14.0	11.5	630	7354239	
CA*F1824*6D*+TXV	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365439	
CA*F1824*6D*+TXV	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365444	
CA*F1824*6D*+TXV	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365449	
CA*F1824*6D*+TXV	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365454	

See Notes on Page 44.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0181E* (cont.)	CA*F1824*6D*+TXV	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365545
	CA*F1824*6D*+TXV	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365550
	CA*F1824*6D*+TXV	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365555
	CA*F1824*6D*+TXV	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365560
	CA*F3030*6D*+EEP		18,000	13,700	13.0	11.0	650	5561918
	CA*F3030*6D*+EEP+TXV		18,000	13,700	13.0	11.0	650	5581979
	CA*F3131*6D*+EEP		18,000	13,700	13.0	11.0	650	5561919
	CA*F3131*6D*+EEP+TXV		18,000	13,700	13.0	11.0	650	5561920
	CA*F3636*6D*	A*VC960403BNA*	18,400	14,000	14.0	11.5	625	7354240
	CA*F3636*6D*	A*VC960603BNA*	18,400	14,000	14.0	11.5	600	7354241
	CA*F3636*6D*	A*VC960803BNA*	18,400	14,000	14.0	11.5	630	7354242
	CA*F3636*6D*	A*VM970603BNA*	18,400	14,000	14.0	11.5	600	7354243
	CA*F3636*6D*	A*VM970803BNA*	18,400	14,000	14.0	11.5	630	7354244
	CA*F3636*6D*	G*VC960403BNA*	18,400	14,000	14.0	11.5	625	7354245
	CA*F3636*6D*	G*VC960603BNA*	18,400	14,000	14.0	11.5	600	7354246
	CA*F3636*6D*	G*VC960803BNA*	18,400	14,000	14.0	11.5	630	7354247
	CA*F3636*6D*	G*VM970603BNA*	18,400	14,000	14.0	11.5	600	7354248
	CA*F3636*6D*	G*VM970803BNA*	18,400	14,000	14.0	11.5	630	7354249
	CA*F3636*6D*+TXV	A*VC960403BNA*	18,400	14,000	14.0	11.5	625	7354250
	CA*F3636*6D*+TXV	A*VC960603BNA*	18,400	14,000	14.0	11.5	600	7354251
	CA*F3636*6D*+TXV	A*VC960803BNA*	18,400	14,000	14.0	11.5	630	7354252
	CA*F3636*6D*+TXV	A*VM970603BNA*	18,400	14,000	14.0	11.5	600	7354253
	CA*F3636*6D*+TXV	A*VM970803BNA*	18,400	14,000	14.0	11.5	630	7354254
	CA*F3636*6D*+TXV	G*VC960403BNA*	18,400	14,000	14.0	11.5	625	7354255
	CA*F3636*6D*+TXV	G*VC960603BNA*	18,400	14,000	14.0	11.5	600	7354256
	CA*F3636*6D*+TXV	G*VC960803BNA*	18,400	14,000	14.0	11.5	630	7354257
	CA*F3636*6D*+TXV	G*VM970603BNA*	18,400	14,000	14.0	11.5	600	7354258
	CA*F3636*6D*+TXV	G*VM970803BNA*	18,400	14,000	14.0	11.5	630	7354259
	CAPT3131*4A*	A*VC80604B*B*	18,000	13,700	14.0	11.5	675	5948599
	CAPT3131*4A*	ADVC80603B*B*	18,000	13,700	14.0	11.5	675	5948611
	CAPT3131*4A*	G*E80603B*B*	18,000	13,700	14.0	11.5	650	5948613
	CAPT3131*4A*	G*VC80604B*B*	18,000	13,700	14.0	11.5	675	5948615
	CAPT3131*4A*	A*EH800603B*A*	18,000	13,700	14.0	11.5	650	6944837
	CAPT3131*4A*	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354260
	CAPT3131*4A*	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354261
	CAPT3131*4A*	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354262
	CAPT3131*4A*	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354263
	CAPT3131*4A*	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354264
	CAPT3131*4A*	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354265
	CAPT3131*4A*	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354266
	CAPT3131*4A*	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354267
	CAPT3131*4A*	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354268
	CAPT3131*4A*	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354269
	CAPT3131*4A*	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365440
	CAPT3131*4A*	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365445
	CAPT3131*4A*	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365450
CAPT3131*4A*	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365455	
CAPT3131*4A*	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365546	
CAPT3131*4A*	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365551	
CAPT3131*4A*	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365556	
CAPT3131*4A*	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365561	
CAPT3131*4A*+EEP		17,400	13,300	13.0	11.0	650	5611321	
CAPT3131*4A*+MBVC1200**,-1A*		17,400	13,300	14.0	11.5	650	5611322	

See Notes on Page 44.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0181E* (cont.)	CHPF1824A6C*+EEP		17,800	13,600	13.0	11.0	650	5039783
	CHPF2430B6C*	G*E80603B*B*	18,000	13,700	14.0	11.5	640	5039785
	CHPF2430B6C*	A*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039803
	CHPF2430B6C*	G*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039805
	CHPF2430B6C*	A*EH800603B*A*	18,000	13,700	14.0	11.5	640	6944846
	CHPF2430B6C*	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354270
	CHPF2430B6C*	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354271
	CHPF2430B6C*	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354272
	CHPF2430B6C*	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354273
	CHPF2430B6C*	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354274
	CHPF2430B6C*	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354275
	CHPF2430B6C*	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354276
	CHPF2430B6C*	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354277
	CHPF2430B6C*	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354278
	CHPF2430B6C*	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354279
	CHPF2430B6C*	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365441
	CHPF2430B6C*	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365446
	CHPF2430B6C*	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365451
	CHPF2430B6C*	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365456
	CHPF2430B6C*	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365547
	CHPF2430B6C*	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365552
	CHPF2430B6C*	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365557
	CHPF2430B6C*	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365562
	CHPF2430B6C*+EEP		17,800	13,600	13.0	11.0	650	5039789
	CHPF2430B6C*+MBVC1200**~1A*		18,200	13,900	14.0	11.5	650	5039790
	CHPF2430B6C*+TXV	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354280
	CHPF2430B6C*+TXV	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354281
	CHPF2430B6C*+TXV	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354282
	CHPF2430B6C*+TXV	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354283
	CHPF2430B6C*+TXV	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354284
	CHPF2430B6C*+TXV	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354285
	CHPF2430B6C*+TXV	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354286
	CHPF2430B6C*+TXV	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354287
	CHPF2430B6C*+TXV	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354288
	CHPF2430B6C*+TXV	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354289
	CHPF2430B6C*+TXV	G*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365442
	CHPF2430B6C*+TXV	G*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365447
	CHPF2430B6C*+TXV	G*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365452
	CHPF2430B6C*+TXV	G*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365457
	CHPF2430B6C*+TXV	A*EC960302BNA*	17,800	13,600	14.0	11.5	600	7365548
	CHPF2430B6C*+TXV	A*EC960402BNA*	17,800	13,600	14.0	11.5	600	7365553
	CHPF2430B6C*+TXV	A*EC960603BNA*	17,400	13,300	14.0	11.5	550	7365558
	CHPF2430B6C*+TXV	A*EC960803BNA*	17,800	13,600	14.0	11.5	575	7365563
	CHPF3636B6C*	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354290
	CHPF3636B6C*	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354291
	CHPF3636B6C*	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354292
	CHPF3636B6C*	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354293
	CHPF3636B6C*	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354294
CHPF3636B6C*	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354295	
CHPF3636B6C*	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354296	
CHPF3636B6C*	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354297	
CHPF3636B6C*	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354298	
CHPF3636B6C*	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354299	
CHPF3636B6C*+TXV	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354300	

See Notes on Page 44.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0181E* (cont.)	CHPF3636B6C*+TXV	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354301
	CHPF3636B6C*+TXV	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354302
	CHPF3636B6C*+TXV	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354303
	CHPF3636B6C*+TXV	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354304
	CHPF3636B6C*+TXV	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354305
	CHPF3636B6C*+TXV	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354306
	CHPF3636B6C*+TXV	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354307
	CHPF3636B6C*+TXV	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354308
	CHPF3636B6C*+TXV	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354309
	CSCF1824N6D*	G*E80603B*B*	18,000	13,700	14.0	11.5	640	5039791
	CSCF1824N6D*	A*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039807
	CSCF1824N6D*	G*VC80604B*B*	17,700	13,500	14.0	11.5	660	5039808
	CSCF1824N6D*	A*EH800603B*A*	18,000	13,700	14.0	11.5	640	6944851
	CSCF1824N6D*	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354310
	CSCF1824N6D*	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354311
	CSCF1824N6D*	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354312
	CSCF1824N6D*	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354313
	CSCF1824N6D*	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354314
	CSCF1824N6D*	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7354315
	CSCF1824N6D*	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7354316
	CSCF1824N6D*	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7354317
	CSCF1824N6D*	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7354318
	CSCF1824N6D*	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7354319
	CSCF1824N6D*+EEP		17,800	13,600	13.0	11.0	650	5039794
	CSCF1824N6D*+TXV	A*VC960403BNA*	18,000	13,700	14.0	11.5	625	7355031
	CSCF1824N6D*+TXV	A*VC960603BNA*	18,000	13,700	14.0	11.5	600	7355032
	CSCF1824N6D*+TXV	A*VC960803BNA*	18,000	13,700	14.0	11.5	630	7355033
	CSCF1824N6D*+TXV	A*VM970603BNA*	18,000	13,700	14.0	11.5	600	7355034
	CSCF1824N6D*+TXV	A*VM970803BNA*	18,000	13,700	14.0	11.5	630	7355035
	CSCF1824N6D*+TXV	G*VC960403BNA*	18,000	13,700	14.0	11.5	625	7355036
	CSCF1824N6D*+TXV	G*VC960603BNA*	18,000	13,700	14.0	11.5	600	7355037
	CSCF1824N6D*+TXV	G*VC960803BNA*	18,000	13,700	14.0	11.5	630	7355038
	CSCF1824N6D*+TXV	G*VM970603BNA*	18,000	13,700	14.0	11.5	600	7355039
	CSCF1824N6D*+TXV	G*VM970803BNA*	18,000	13,700	14.0	11.5	630	7355040
	CSCF3036N6D*	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354320
	CSCF3036N6D*	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354321
	CSCF3036N6D*	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354322
	CSCF3036N6D*	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354323
	CSCF3036N6D*	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354324
	CSCF3036N6D*	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354325
	CSCF3036N6D*	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354326
	CSCF3036N6D*	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354327
	CSCF3036N6D*	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354328
	CSCF3036N6D*	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354329
	CSCF3036N6D*+TXV	A*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354330
	CSCF3036N6D*+TXV	A*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354331
	CSCF3036N6D*+TXV	A*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354332
	CSCF3036N6D*+TXV	A*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354333
	CSCF3036N6D*+TXV	A*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354334
	CSCF3036N6D*+TXV	G*VC960403BNA*	18,200	13,900	14.0	11.5	625	7354335
CSCF3036N6D*+TXV	G*VC960603BNA*	18,200	13,900	14.0	11.5	600	7354336	
CSCF3036N6D*+TXV	G*VC960803BNA*	18,200	13,900	14.0	11.5	630	7354337	
CSCF3036N6D*+TXV	G*VM970603BNA*	18,200	13,900	14.0	11.5	600	7354338	
CSCF3036N6D*+TXV	G*VM970803BNA*	18,200	13,900	14.0	11.5	630	7354339	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0241E*	ACNF24XX16D*		22,400	16,600	13.0	11.0	770	7086540
	ARUF24B14C*		22,000	16,300	13.0	11.0	800	7086542
	ARUF24B14C*+TXV		22,000	16,300	13.0	11.0	800	7086543
	ARUF25B14A*		23,400	17,300	13.0	11.0	860	8571981
	ARUF29B14A*		23,400	17,300	13.0	11.0	860	7984182
	ASPT24B14A*		23,000	17,000	13.8	11.8	810	7086544
	ASPT25B14A*		23,000	17,000	14.0	12.0	800	8242085
	ASPT29B14A*		23,800	17,600	14.0	12.0	790	8242086
	ASPT30C14A*		23,400	17,300	14.0	12.0	845	7086545
	AVPTC24B14A*		22,600	16,700	14.0	12.0	800	7086548
	AVPTC30C14A*		23,400	17,300	14.0	12.0	780	7086549
	AWUF24XX16B*		23,000	17,000	13.0	11.0	800	7086550
	AWUF30XX16B*		23,200	17,200	13.0	11.0	800	7086551
	AWUF31XX16A*		23,000	17,000	14.0	11.3	800	7086552
	AWUF32XX16A*		23,000	17,000	14.0	11.3	800	7086553
	CA*F1824*6D*	G*E80603B*B*	23,000	17,000	14.0	11.5	860	7086557
	CA*F1824*6D*	A*EH800603B*A*	23,000	17,000	14.0	11.5	860	7086558
	CA*F1824*6D*	A*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354340
	CA*F1824*6D*	A*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354341
	CA*F1824*6D*	A*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354342
	CA*F1824*6D*	A*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354343
	CA*F1824*6D*	A*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354344
	CA*F1824*6D*	A*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354345
	CA*F1824*6D*	A*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354346
	CA*F1824*6D*	G*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354347
	CA*F1824*6D*	G*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354348
	CA*F1824*6D*	G*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354349
	CA*F1824*6D*	G*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354350
	CA*F1824*6D*	G*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354351
	CA*F1824*6D*	G*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354352
	CA*F1824*6D*	G*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354353
	CA*F1824*6D*	G*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365458
	CA*F1824*6D*	G*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365463
	CA*F1824*6D*	G*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365468
	CA*F1824*6D*	G*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365473
	CA*F1824*6D*	A*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365564
	CA*F1824*6D*	A*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365569
	CA*F1824*6D*	A*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365574
	CA*F1824*6D*	A*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365579
	CA*F1824*6D*+EEP		23,000	17,000	13.0	11.0	800	7086559
	CA*F1824*6D*+MBVC1200**-1A*		23,000	17,000	14.0	11.5	800	7086560
	CA*F1824*6D*+TXV	A*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354354
CA*F1824*6D*+TXV	A*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354355	
CA*F1824*6D*+TXV	A*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354356	
CA*F1824*6D*+TXV	A*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354357	
CA*F1824*6D*+TXV	A*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354358	
CA*F1824*6D*+TXV	A*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354359	
CA*F1824*6D*+TXV	A*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354360	
CA*F1824*6D*+TXV	G*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354361	
CA*F1824*6D*+TXV	G*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354362	
CA*F1824*6D*+TXV	G*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354363	
CA*F1824*6D*+TXV	G*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354364	
CA*F1824*6D*+TXV	G*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354365	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0241E* (cont.)	CA*F1824*6D*+TXV	G*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354366
	CA*F1824*6D*+TXV	G*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354367
	CA*F1824*6D*+TXV	G*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365459
	CA*F1824*6D*+TXV	G*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365464
	CA*F1824*6D*+TXV	G*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365469
	CA*F1824*6D*+TXV	G*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365474
	CA*F1824*6D*+TXV	A*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365565
	CA*F1824*6D*+TXV	A*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365570
	CA*F1824*6D*+TXV	A*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365575
	CA*F1824*6D*+TXV	A*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365580
	CA*F3030*6D*+EEP		23,000	17,000	13.0	11.0	800	7086561
	CA*F3030*6D*+EEP+TXV		23,000	17,000	13.0	11.0	800	7086562
	CA*F3131*6D*+EEP		23,000	17,000	13.0	11.0	800	7086563
	CA*F3131*6D*+EEP+TXV		23,000	17,000	13.0	11.0	800	7086564
	CA*F3636*6D*	A*VC960403BNA*	23,600	17,500	14.0	11.5	805	7354368
	CA*F3636*6D*	A*VC960603BNA*	23,600	17,500	14.0	11.5	815	7354369
	CA*F3636*6D*	A*VC960803BNA*	23,600	17,500	14.0	11.5	810	7354370
	CA*F3636*6D*	A*VM970603BNA*	23,600	17,500	14.0	11.5	815	7354371
	CA*F3636*6D*	A*VM970803BNA*	23,600	17,500	14.0	11.5	810	7354372
	CA*F3636*6D*	G*VC960403BNA*	23,600	17,500	14.0	11.5	805	7354373
	CA*F3636*6D*	G*VC960603BNA*	23,600	17,500	14.0	11.5	815	7354374
	CA*F3636*6D*	G*VC960803BNA*	23,600	17,500	14.0	11.5	810	7354375
	CA*F3636*6D*	G*VM970603BNA*	23,600	17,500	14.0	11.5	815	7354376
	CA*F3636*6D*	G*VM970803BNA*	23,600	17,500	14.0	11.5	810	7354377
	CA*F3636*6D*+EEP		23,000	17,000	13.0	11.0	800	7086565
	CA*F3636*6D*+EEP+TXV		23,000	17,000	13.0	11.0	800	7086566
	CA*F3636*6D*+TXV	A*VC960403BNA*	23,600	17,500	14.0	11.5	805	7354378
	CA*F3636*6D*+TXV	A*VC960603BNA*	23,600	17,500	14.0	11.5	815	7354379
	CA*F3636*6D*+TXV	A*VC960803BNA*	23,600	17,500	14.0	11.5	810	7354380
	CA*F3636*6D*+TXV	A*VM970603BNA*	23,600	17,500	14.0	11.5	815	7354381
	CA*F3636*6D*+TXV	A*VM970803BNA*	23,600	17,500	14.0	11.5	810	7354382
	CA*F3636*6D*+TXV	G*VC960403BNA*	23,600	17,500	14.0	11.5	805	7354383
	CA*F3636*6D*+TXV	G*VC960603BNA*	23,600	17,500	14.0	11.5	815	7354384
	CA*F3636*6D*+TXV	G*VC960803BNA*	23,600	17,500	14.0	11.5	810	7354385
	CA*F3636*6D*+TXV	G*VM970603BNA*	23,600	17,500	14.0	11.5	815	7354386
	CA*F3636*6D*+TXV	G*VM970803BNA*	23,600	17,500	14.0	11.5	810	7354387
	CA*F3743*6D*	A*VC960804CNA*	23,600	17,500	14.0	11.5	800	7354388
	CA*F3743*6D*	A*VM970804CNA*	23,600	17,500	14.0	11.5	800	7354389
	CA*F3743*6D*	G*VC960804CNA*	23,600	17,500	14.0	11.5	800	7354390
	CA*F3743*6D*	G*VM970804CNA*	23,600	17,500	14.0	11.5	800	7354391
	CA*F3743*6D*+TXV	A*VC960804CNA*	23,600	17,500	14.0	11.5	800	7354392
	CA*F3743*6D*+TXV	A*VM970804CNA*	23,600	17,500	14.0	11.5	800	7354393
	CA*F3743*6D*+TXV	G*VC960804CNA*	23,600	17,500	14.0	11.5	800	7354394
	CA*F3743*6D*+TXV	G*VM970804CNA*	23,600	17,500	14.0	11.5	800	7354395
	CAPT3131*4A*	ADVC80603B*B*	23,000	17,000	14.0	11.5	800	7086572
	CAPT3131*4A*	G*E80603B*B*	23,000	17,000	14.0	11.5	800	7086573
	CAPT3131*4A*	G*VC80604B*B*	23,000	17,000	14.0	11.5	830	7086574
	CAPT3131*4A*	A*EH800603B*A*	23,000	17,000	14.0	11.5	800	7086582
	CAPT3131*4A*	A*VC80604B*B*	23,000	17,000	14.0	11.5	830	7086585
	CAPT3131*4A*	A*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354396
CAPT3131*4A*	A*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354397	
CAPT3131*4A*	A*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354398	
CAPT3131*4A*	A*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354399	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0241E* (cont.)	CAPT3131*4A*	A*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354400
	CAPT3131*4A*	A*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354401
	CAPT3131*4A*	A*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354402
	CAPT3131*4A*	G*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354403
	CAPT3131*4A*	G*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354404
	CAPT3131*4A*	G*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354405
	CAPT3131*4A*	G*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354406
	CAPT3131*4A*	G*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354407
	CAPT3131*4A*	G*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354408
	CAPT3131*4A*	G*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354409
	CAPT3131*4A*	G*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365460
	CAPT3131*4A*	G*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365465
	CAPT3131*4A*	G*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365470
	CAPT3131*4A*	G*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365475
	CAPT3131*4A*	A*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365566
	CAPT3131*4A*	A*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365571
	CAPT3131*4A*	A*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365576
	CAPT3131*4A*	A*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365581
	CAPT3131*4A*+EEP		22,400	16,600	13.0	11.0	800	7086586
	CAPT3131*4A*+MBVC1200**-1A*		22,800	16,900	14.0	11.5	800	7086587
	CAPT3743*4A*	A*VC960804CNA*	23,600	17,500	14.0	11.5	800	7354410
	CAPT3743*4A*	A*VM970804CNA*	23,600	17,500	14.0	11.5	800	7354411
	CAPT3743*4A*	G*VC960804CNA*	23,600	17,500	14.0	11.5	800	7354412
	CAPT3743*4A*	G*VM970804CNA*	23,600	17,500	14.0	11.5	800	7354413
	CHPF1824A6C*+EEP		23,000	17,000	13.0	11.0	800	7086588
	CHPF2430B6C*	G*E80603B*B*	23,000	17,000	14.0	11.5	860	7086590
	CHPF2430B6C*	A*EH800603B*A*	23,000	17,000	14.0	11.5	860	7086592
	CHPF2430B6C*	A*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354414
	CHPF2430B6C*	A*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354415
	CHPF2430B6C*	A*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354416
	CHPF2430B6C*	A*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354417
	CHPF2430B6C*	A*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354418
	CHPF2430B6C*	G*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354419
	CHPF2430B6C*	G*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354420
	CHPF2430B6C*	G*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354421
	CHPF2430B6C*	G*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354422
	CHPF2430B6C*	G*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354423
	CHPF2430B6C*	G*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365461
	CHPF2430B6C*	G*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365466
	CHPF2430B6C*	G*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365471
	CHPF2430B6C*	G*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365476
	CHPF2430B6C*	A*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365567
CHPF2430B6C*	A*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365572	
CHPF2430B6C*	A*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365577	
CHPF2430B6C*	A*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365582	
CHPF2430B6C*+EEP		23,000	17,000	13.0	11.0	800	7086593	
CHPF2430B6C*+MBVC1200**-1A*		23,400	17,300	14.0	11.5	800	7086594	
CHPF2430B6C*+TXV	A*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354424	
CHPF2430B6C*+TXV	A*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354425	
CHPF2430B6C*+TXV	A*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354426	
CHPF2430B6C*+TXV	A*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354427	
CHPF2430B6C*+TXV	A*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354428	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0241E* (cont.)	CHPF2430B6C*+TXV	G*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354429
	CHPF2430B6C*+TXV	G*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354430
	CHPF2430B6C*+TXV	G*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354431
	CHPF2430B6C*+TXV	G*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354432
	CHPF2430B6C*+TXV	G*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354433
	CHPF2430B6C*+TXV	G*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365462
	CHPF2430B6C*+TXV	G*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365467
	CHPF2430B6C*+TXV	G*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365472
	CHPF2430B6C*+TXV	G*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365477
	CHPF2430B6C*+TXV	A*EC960302BNA*	23,000	17,000	14.0	11.5	800	7365568
	CHPF2430B6C*+TXV	A*EC960402BNA*	23,000	17,000	14.0	11.5	775	7365573
	CHPF2430B6C*+TXV	A*EC960603BNA*	23,000	17,000	14.0	11.5	775	7365578
	CHPF2430B6C*+TXV	A*EC960803BNA*	23,000	17,000	14.0	11.5	775	7365583
	CHPF3636B6C*	A*VC960403BNA*	23,400	17,300	14.0	11.5	805	7354434
	CHPF3636B6C*	A*VC960603BNA*	23,400	17,300	14.0	11.5	815	7354435
	CHPF3636B6C*	A*VC960803BNA*	23,400	17,300	14.0	11.5	810	7354436
	CHPF3636B6C*	A*VM970603BNA*	23,400	17,300	14.0	11.5	815	7354437
	CHPF3636B6C*	A*VM970803BNA*	23,400	17,300	14.0	11.5	810	7354438
	CHPF3636B6C*	G*VC960403BNA*	23,400	17,300	14.0	11.5	805	7354439
	CHPF3636B6C*	G*VC960603BNA*	23,400	17,300	14.0	11.5	815	7354440
	CHPF3636B6C*	G*VC960803BNA*	23,400	17,300	14.0	11.5	810	7354441
	CHPF3636B6C*	G*VM970603BNA*	23,400	17,300	14.0	11.5	815	7354442
	CHPF3636B6C*	G*VM970803BNA*	23,400	17,300	14.0	11.5	810	7354443
	CHPF3636B6C*+TXV	A*VC960403BNA*	23,400	17,300	14.0	11.5	805	7354444
	CHPF3636B6C*+TXV	A*VC960603BNA*	23,400	17,300	14.0	11.5	815	7354445
	CHPF3636B6C*+TXV	A*VC960803BNA*	23,400	17,300	14.0	11.5	810	7354446
	CHPF3636B6C*+TXV	A*VM970603BNA*	23,400	17,300	14.0	11.5	815	7354447
	CHPF3636B6C*+TXV	A*VM970803BNA*	23,400	17,300	14.0	11.5	810	7354448
	CHPF3636B6C*+TXV	G*VC960403BNA*	23,400	17,300	14.0	11.5	805	7354449
	CHPF3636B6C*+TXV	G*VC960603BNA*	23,400	17,300	14.0	11.5	815	7354450
	CHPF3636B6C*+TXV	G*VC960803BNA*	23,400	17,300	14.0	11.5	810	7354451
	CHPF3636B6C*+TXV	G*VM970603BNA*	23,400	17,300	14.0	11.5	815	7354452
	CHPF3636B6C*+TXV	G*VM970803BNA*	23,400	17,300	14.0	11.5	810	7354453
	CHPF3642C6C*	A*VC960804CNA*	23,400	17,300	14.0	11.5	800	7354454
	CHPF3642C6C*	A*VM970804CNA*	23,400	17,300	14.0	11.5	800	7354455
	CHPF3642C6C*	G*VC960804CNA*	23,400	17,300	14.0	11.5	800	7354456
	CHPF3642C6C*	G*VM970804CNA*	23,400	17,300	14.0	11.5	800	7354457
	CHPF3642C6C*+TXV	A*VC960804CNA*	23,400	17,300	14.0	11.5	800	7354458
	CHPF3642C6C*+TXV	A*VM970804CNA*	23,400	17,300	14.0	11.5	800	7354459
	CHPF3642C6C*+TXV	G*VC960804CNA*	23,400	17,300	14.0	11.5	800	7354460
CHPF3642C6C*+TXV	G*VM970804CNA*	23,400	17,300	14.0	11.5	800	7354461	
CSCF1824N6D*	A*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354462	
CSCF1824N6D*	A*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354463	
CSCF1824N6D*	A*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354464	
CSCF1824N6D*	A*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354465	
CSCF1824N6D*	A*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354466	
CSCF1824N6D*	A*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354467	
CSCF1824N6D*	A*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354468	
CSCF1824N6D*	G*VC960403BNA*	23,000	17,000	14.0	11.5	805	7354469	
CSCF1824N6D*	G*VC960603BNA*	23,000	17,000	14.0	11.5	815	7354470	
CSCF1824N6D*	G*VC960803BNA*	23,000	17,000	14.0	11.5	810	7354471	
CSCF1824N6D*	G*VC960804CNA*	23,000	17,000	14.0	11.5	800	7354472	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0241E* (cont.)	CSCF1824N6D*	G*VM970603BNA*	23,000	17,000	14.0	11.5	815	7354473
	CSCF1824N6D*	G*VM970803BNA*	23,000	17,000	14.0	11.5	810	7354474
	CSCF1824N6D*	G*VM970804CNA*	23,000	17,000	14.0	11.5	800	7354475
	CSCF1824N6D*+TXV	A*VC960403BNA*	23,000	17,000	14.0	11.5	805	7355041
	CSCF1824N6D*+TXV	A*VC960603BNA*	23,000	17,000	14.0	11.5	815	7355042
	CSCF1824N6D*+TXV	A*VC960803BNA*	23,000	17,000	14.0	11.5	810	7355043
	CSCF1824N6D*+TXV	A*VC960804CNA*	23,000	17,000	14.0	11.5	800	7355044
	CSCF1824N6D*+TXV	A*VM970603BNA*	23,000	17,000	14.0	11.5	815	7355045
	CSCF1824N6D*+TXV	A*VM970803BNA*	23,000	17,000	14.0	11.5	810	7355046
	CSCF1824N6D*+TXV	A*VM970804CNA*	23,000	17,000	14.0	11.5	800	7355047
	CSCF1824N6D*+TXV	G*VC960403BNA*	23,000	17,000	14.0	11.5	805	7355048
	CSCF1824N6D*+TXV	G*VC960603BNA*	23,000	17,000	14.0	11.5	815	7355049
	CSCF1824N6D*+TXV	G*VC960803BNA*	23,000	17,000	14.0	11.5	810	7355050
	CSCF1824N6D*+TXV	G*VC960804CNA*	23,000	17,000	14.0	11.5	800	7355051
	CSCF1824N6D*+TXV	G*VM970603BNA*	23,000	17,000	14.0	11.5	815	7355052
	CSCF1824N6D*+TXV	G*VM970803BNA*	23,000	17,000	14.0	11.5	810	7355053
	CSCF1824N6D*+TXV	G*VM970804CNA*	23,000	17,000	14.0	11.5	800	7355054
	CSCF3036N6D*	A*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354476
	CSCF3036N6D*	A*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354477
	CSCF3036N6D*	A*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354478
	CSCF3036N6D*	A*VC960804CNA*	23,200	17,200	14.0	11.5	800	7354479
	CSCF3036N6D*	A*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354480
	CSCF3036N6D*	A*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354481
	CSCF3036N6D*	A*VM970804CNA*	23,200	17,200	14.0	11.5	800	7354482
	CSCF3036N6D*	G*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354483
	CSCF3036N6D*	G*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354484
	CSCF3036N6D*	G*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354485
	CSCF3036N6D*	G*VC960804CNA*	23,200	17,200	14.0	11.5	800	7354486
	CSCF3036N6D*	G*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354487
	CSCF3036N6D*	G*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354488
	CSCF3036N6D*	G*VM970804CNA*	23,200	17,200	14.0	11.5	800	7354489
	CSCF3036N6D*+TXV	A*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354490
	CSCF3036N6D*+TXV	A*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354491
	CSCF3036N6D*+TXV	A*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354492
	CSCF3036N6D*+TXV	A*VC960804CNA*	23,200	17,200	14.0	11.5	800	7354493
	CSCF3036N6D*+TXV	A*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354494
	CSCF3036N6D*+TXV	A*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354495
	CSCF3036N6D*+TXV	A*VM970804CNA*	23,200	17,200	14.0	11.5	800	7354496
	CSCF3036N6D*+TXV	G*VC960403BNA*	23,200	17,200	14.0	11.5	805	7354497
	CSCF3036N6D*+TXV	G*VC960603BNA*	23,200	17,200	14.0	11.5	815	7354498
CSCF3036N6D*+TXV	G*VC960803BNA*	23,200	17,200	14.0	11.5	810	7354499	
CSCF3036N6D*+TXV	G*VC960804CNA*	23,200	17,200	14.0	11.5	800	7354500	
CSCF3036N6D*+TXV	G*VM970603BNA*	23,200	17,200	14.0	11.5	815	7354501	
CSCF3036N6D*+TXV	G*VM970803BNA*	23,200	17,200	14.0	11.5	810	7354502	
CSCF3036N6D*+TXV	G*VM970804CNA*	23,200	17,200	14.0	11.5	800	7354503	

¹ BTU/h

² Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

³ Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

NOTES

1– Always check the S&R plate for electrical data on the unit being installed.

2– When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.

3– EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Goodman Gas Furnace contains the EEP cooling time delay

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0301A*	ACNF30XX16D*		27,600	20,800	13.0	11.0	890	4689683
	ARUF29B14A*		28,400	21,400	13.0	11.0	1,065	7988904
	ARUF30B14A*		27,000	20,400	13.0	11.0	900	5385498
	ARUF30B14A*+TXV		27,000	20,400	13.0	11.0	900	5385492
	ARUF36C14B*		27,200	20,600	13.0	11.0	1,000	5647189
	ARUF36C14B*+TXV		27,200	20,600	13.5	11.5	1,000	5647190
	ASPT36C14A*		28,000	21,200	14.0	12.0	1,010	5722537
	ASPT37B14A*		29,000	21,800	14.0	12.0	950	8242087
	AVPTC36C14A*		28,000	21,200	14.0	12.0	1,015	5924449
	AWUF30XX16B*		27,600	20,800	13.0	11.0	1,000	3647834
	AWUF36XX16B*		27,800	21,000	13.0	11.0	1,000	3647835
	AWUF37XX16B*		28,000	21,200	13.0	11.0	1,000	3647836
	CA*F3030*6D*	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354504
	CA*F3030*6D*	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354505
	CA*F3030*6D*	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354506
	CA*F3030*6D*	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7354507
	CA*F3030*6D*	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354508
	CA*F3030*6D*	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354509
	CA*F3030*6D*	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7354510
	CA*F3030*6D*	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354511
	CA*F3030*6D*	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354512
	CA*F3030*6D*	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354513
	CA*F3030*6D*	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7354514
	CA*F3030*6D*	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354515
	CA*F3030*6D*	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354516
	CA*F3030*6D*	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7354517
	CA*F3030*6D*	G*EC960302BNA*	28,000	21,200	13.5	11.5	1,000	7365478
	CA*F3030*6D*	G*EC960402BNA*	28,400	21,400	13.5	11.5	1,000	7365485
	CA*F3030*6D*	G*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365493
	CA*F3030*6D*	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365501
	CA*F3030*6D*	A*EC960302BNA*	28,000	21,200	13.5	11.5	1,000	7365584
	CA*F3030*6D*	A*EC960402BNA*	28,400	21,400	13.5	11.5	1,000	7365591
	CA*F3030*6D*	A*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365599
	CA*F3030*6D*	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365607
	CA*F3030*6D*+EEP		28,400	21,400	13.0	11.0	1,050	4355517
	CA*F3030*6D*+TXV	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7355055
	CA*F3030*6D*+TXV	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7355056
	CA*F3030*6D*+TXV	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7355057
	CA*F3030*6D*+TXV	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7355058
	CA*F3030*6D*+TXV	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7355059
	CA*F3030*6D*+TXV	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7355060
	CA*F3030*6D*+TXV	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7355061
	CA*F3030*6D*+TXV	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7355062
	CA*F3030*6D*+TXV	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7355063
	CA*F3030*6D*+TXV	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7355064
	CA*F3030*6D*+TXV	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7355065
	CA*F3030*6D*+TXV	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7355066
	CA*F3030*6D*+TXV	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7355067
	CA*F3030*6D*+TXV	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7355068
	CA*F3030*6D*+TXV	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365479
CA*F3030*6D*+TXV	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365486	
CA*F3030*6D*+TXV	G*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365494	
CA*F3030*6D*+TXV	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365502	
CA*F3030*6D*+TXV	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365585	
CA*F3030*6D*+TXV	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365592	

See Notes on Page 44.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0301A* (cont.)	CA*F3030*6D*+TXV	A*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365600
	CA*F3030*6D*+TXV	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365608
	CA*F3131*6D*	G*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365480
	CA*F3131*6D*	G*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365487
	CA*F3131*6D*	G*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365495
	CA*F3131*6D*	G*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365503
	CA*F3131*6D*	A*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365586
	CA*F3131*6D*	A*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365593
	CA*F3131*6D*	A*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365601
	CA*F3131*6D*	A*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365609
	CA*F3131*6D*+EEP		28,600	21,600	13.0	11.0	1,050	4385566
	CA*F3131*6D*+MBVC1200**-1A*		28,400	21,400	14.0	11.5	950	4385567
	CA*F3131*6D*+TXV	G*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365481
	CA*F3131*6D*+TXV	G*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365488
	CA*F3131*6D*+TXV	G*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365496
	CA*F3131*6D*+TXV	G*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365504
	CA*F3131*6D*+TXV	A*EC960302BNA*	28,600	21,600	14.0	11.5	1,000	7365587
	CA*F3131*6D*+TXV	A*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365594
	CA*F3131*6D*+TXV	A*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365602
	CA*F3131*6D*+TXV	A*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365610
	CA*F3636*6D*+EEP		28,400	21,400	13.0	11.0	1,000	5582207
	CA*F3636*6D*+EEP+TXV		28,400	21,400	13.0	11.0	1,000	5582208
	CA*F3642*6D*+EEP		28,400	21,400	13.0	11.0	1,000	5582209
	CA*F3642*6D*+EEP+TXV		28,400	21,400	13.0	11.0	1,000	5582210
	CA*F3743*6D*	A*VC960804CNA*	28,600	21,600	14.0	11.5	1,000	7354518
	CA*F3743*6D*	A*VM970804CNA*	28,600	21,600	14.0	11.5	1,000	7354519
	CA*F3743*6D*	G*VC960804CNA*	28,600	21,600	14.0	11.5	1,000	7354520
	CA*F3743*6D*	G*VM970804CNA*	28,600	21,600	14.0	11.5	1,000	7354521
	CA*F3743*6D*+EEP		28,400	21,400	13.5	11.0	1,000	5582211
	CA*F3743*6D*+EEP+TXV		28,400	21,400	13.5	11.0	1,000	5582212
	CA*F3743*6D*+TXV	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354522
	CA*F3743*6D*+TXV	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354523
	CA*F3743*6D*+TXV	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354524
	CA*F3743*6D*+TXV	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354525
	CA*F3743*6D*+TXV	G*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365490
	CA*F3743*6D*+TXV	G*EC960603BNA*	28,800	21,800	14.0	11.5	1,000	7365497
	CA*F3743*6D*+TXV	G*EC960803BNA*	28,600	21,600	14.0	11.5	1,000	7365505
	CA*F3743*6D*+TXV	A*EC960402BNA*	28,600	21,600	14.0	11.5	1,000	7365596
	CA*F3743*6D*+TXV	A*EC960603BNA*	28,800	21,800	14.0	11.5	1,000	7365603
	CA*F3743*6D*+TXV	A*EC960803BNA*	28,600	21,600	14.0	11.5	1,000	7365611
	CAPT3131*4A*	A*VC960403BNA*	28,000	21,200	13.5	11.5	1,000	7354526
	CAPT3131*4A*	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354527
	CAPT3131*4A*	A*VC960803BNA*	28,000	21,200	13.5	11.5	1,030	7354528
	CAPT3131*4A*	A*VC960804CNA*	28,000	21,200	13.5	11.5	1,000	7354529
	CAPT3131*4A*	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354530
	CAPT3131*4A*	A*VM970803BNA*	28,000	21,200	13.5	11.5	1,030	7354531
	CAPT3131*4A*	A*VM970804CNA*	28,000	21,200	13.5	11.5	1,000	7354532
	CAPT3131*4A*	G*VC960403BNA*	28,000	21,200	13.5	11.5	1,000	7354533
	CAPT3131*4A*	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354534
	CAPT3131*4A*	G*VC960803BNA*	28,000	21,200	13.5	11.5	1,030	7354535
CAPT3131*4A*	G*VC960804CNA*	28,000	21,200	13.5	11.5	1,000	7354536	
CAPT3131*4A*	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354537	
CAPT3131*4A*	G*VM970803BNA*	28,000	21,200	13.5	11.5	1,030	7354538	
CAPT3131*4A*	G*VM970804CNA*	28,000	21,200	13.5	11.5	1,000	7354539	
CAPT3743*4A*	A*VC80604B*B*	28,200	21,200	14.0	12.0	1,000	6494169	

See Notes on Page 44.

OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0301A* (cont.)	CAPT3743*4A*	A*VC80805C*B*	28,200	21,200	14.0	12.0	980	6494170
	CAPT3743*4A*	A*VC81005C*B*	28,200	21,200	14.0	12.0	1,000	6494171
	CAPT3743*4A*	ADVC80603B*B*	28,000	21,200	13.5	11.5	1,000	6494185
	CAPT3743*4A*	ADVC80805C*B*	28,000	21,200	14.0	12.0	990	6494186
	CAPT3743*4A*	ADVC81005C*B*	28,000	21,200	14.0	12.0	1,010	6494187
	CAPT3743*4A*	G*E80603B*B*	28,200	21,200	13.5	11.5	1,050	6494188
	CAPT3743*4A*	G*VC80604B*B*	28,200	21,200	14.0	12.0	1,000	6494208
	CAPT3743*4A*	G*VC80805C*B*	28,200	21,200	14.0	12.0	980	6494209
	CAPT3743*4A*	G*VC81005C*B*	28,200	21,200	14.0	12.0	1,000	6494210
	CAPT3743*4A*	A*EH800603B*A*	28,200	21,200	13.5	11.5	1,050	6944878
	CAPT3743*4A*	A*VC960403BNA*	28,200	21,200	14.0	11.5	1,000	7354540
	CAPT3743*4A*	A*VC960603BNA*	28,200	21,200	13.5	11.5	1,000	7354541
	CAPT3743*4A*	A*VC960803BNA*	28,200	21,200	14.0	11.5	1,030	7354542
	CAPT3743*4A*	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354543
	CAPT3743*4A*	A*VM970603BNA*	28,200	21,200	13.5	11.5	1,000	7354544
	CAPT3743*4A*	A*VM970803BNA*	28,200	21,200	14.0	11.5	1,030	7354545
	CAPT3743*4A*	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354546
	CAPT3743*4A*	G*VC960403BNA*	28,200	21,200	14.0	11.5	1,000	7354547
	CAPT3743*4A*	G*VC960603BNA*	28,200	21,200	13.5	11.5	1,000	7354548
	CAPT3743*4A*	G*VC960803BNA*	28,200	21,200	14.0	11.5	1,030	7354549
	CAPT3743*4A*	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354550
	CAPT3743*4A*	G*VM970603BNA*	28,200	21,200	13.5	11.5	1,000	7354551
	CAPT3743*4A*	G*VM970803BNA*	28,200	21,200	14.0	11.5	1,030	7354552
	CAPT3743*4A*	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354553
	CAPT3743*4A*	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365482
	CAPT3743*4A*	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365489
	CAPT3743*4A*	G*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365498
	CAPT3743*4A*	G*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365506
	CAPT3743*4A*	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365588
	CAPT3743*4A*	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365595
	CAPT3743*4A*	A*EC960603BNA*	28,600	21,600	13.5	11.5	1,000	7365604
	CAPT3743*4A*	A*EC960803BNA*	28,600	21,600	13.5	11.5	1,000	7365612
	CAPT3743*4A*+EEP		28,200	21,200	13.0	11.0	1,000	5611323
	CAPT3743*4A*+MBVC1200**-1A*		28,000	21,200	14.0	11.5	900	6494191
	CAPT3743*4A*+MBVC1600**-1A*		28,200	21,200	14.0	11.5	1,000	5611324
	CHPF2430B6C*	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354554
	CHPF2430B6C*	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354555
	CHPF2430B6C*	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354556
	CHPF2430B6C*	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354557
	CHPF2430B6C*	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354558
	CHPF2430B6C*	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354559
	CHPF2430B6C*	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354560
	CHPF2430B6C*	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354561
	CHPF2430B6C*	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354562
	CHPF2430B6C*	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354563
	CHPF2430B6C*	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365483
	CHPF2430B6C*	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365491
	CHPF2430B6C*	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365589
CHPF2430B6C*	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365597	
CHPF2430B6C*+EEP		28,400	21,400	13.0	11.0	1,050	3639433	
CHPF2430B6C*+MBVC1200**-1A*		28,400	21,400	14.0	11.5	1,050	3639472	
CHPF2430B6C*+TXV	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354564	
CHPF2430B6C*+TXV	A*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354565	
CHPF2430B6C*+TXV	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354566	
CHPF2430B6C*+TXV	A*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354567	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0301A* (cont.)	CHPF2430B6C*+TXV	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354568
	CHPF2430B6C*+TXV	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354569
	CHPF2430B6C*+TXV	G*VC960603BNA*	28,400	21,400	14.0	11.5	1,000	7354570
	CHPF2430B6C*+TXV	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354571
	CHPF2430B6C*+TXV	G*VM970603BNA*	28,400	21,400	14.0	11.5	1,000	7354572
	CHPF2430B6C*+TXV	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354573
	CHPF2430B6C*+TXV	G*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365484
	CHPF2430B6C*+TXV	G*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365492
	CHPF2430B6C*+TXV	A*EC960302BNA*	28,400	21,400	14.0	11.5	1,000	7365590
	CHPF2430B6C*+TXV	A*EC960402BNA*	28,400	21,400	14.0	11.5	1,000	7365598
	CHPF3636B6C*	G*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365499
	CHPF3636B6C*	G*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365507
	CHPF3636B6C*	A*EC960603BNA*	28,400	21,400	13.5	11.5	1,000	7365605
	CHPF3636B6C*	A*EC960803BNA*	28,400	21,400	13.5	11.5	1,000	7365613
	CHPF3636B6C*+TXV	G*EC960603BNA*	28,400	21,400	14.0	11.5	1,000	7365500
	CHPF3636B6C*+TXV	G*EC960803BNA*	28,400	21,400	14.0	11.5	1,000	7365508
	CHPF3636B6C*+TXV	A*EC960603BNA*	28,400	21,400	14.0	11.5	1,000	7365606
	CHPF3636B6C*+TXV	A*EC960803BNA*	28,400	21,400	14.0	11.5	1,000	7365614
	CHPF3642C6C*	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7354574
	CHPF3642C6C*	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7354575
	CHPF3642C6C*	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7354576
	CHPF3642C6C*	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7354577
	CHPF3642C6C*+TXV	A*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7354578
	CHPF3642C6C*+TXV	A*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7354579
	CHPF3642C6C*+TXV	G*VC960804CNA*	28,400	21,400	14.0	11.5	1,000	7354580
	CHPF3642C6C*+TXV	G*VM970804CNA*	28,400	21,400	14.0	11.5	1,000	7354581
	CSCF3036N6D*	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354582
	CSCF3036N6D*	A*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7354583
	CSCF3036N6D*	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354584
	CSCF3036N6D*	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354585
	CSCF3036N6D*	A*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7354586
	CSCF3036N6D*	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354587
	CSCF3036N6D*	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354588
	CSCF3036N6D*	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354589
	CSCF3036N6D*	G*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7354590
	CSCF3036N6D*	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354591
	CSCF3036N6D*	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354592
	CSCF3036N6D*	G*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7354593
	CSCF3036N6D*	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354594
	CSCF3036N6D*	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354595
	CSCF3036N6D*+EEP		28,400	21,400	13.0	11.0	1,000	4767554
	CSCF3036N6D*+TXV	A*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354596
	CSCF3036N6D*+TXV	A*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7354597
	CSCF3036N6D*+TXV	A*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354598
	CSCF3036N6D*+TXV	A*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354599
	CSCF3036N6D*+TXV	A*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7354600
	CSCF3036N6D*+TXV	A*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354601
	CSCF3036N6D*+TXV	A*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354602
CSCF3036N6D*+TXV	G*VC960403BNA*	28,400	21,400	14.0	11.5	1,000	7354603	
CSCF3036N6D*+TXV	G*VC960603BNA*	28,400	21,400	14.0	11.3	1,000	7354604	
CSCF3036N6D*+TXV	G*VC960803BNA*	28,400	21,400	14.0	11.5	1,030	7354605	
CSCF3036N6D*+TXV	G*VC960804CNA*	28,200	21,200	14.0	11.5	1,000	7354606	
CSCF3036N6D*+TXV	G*VM970603BNA*	28,400	21,400	14.0	11.3	1,000	7354607	
CSCF3036N6D*+TXV	G*VM970803BNA*	28,400	21,400	14.0	11.5	1,030	7354608	
CSCF3036N6D*+TXV	G*VM970804CNA*	28,200	21,200	14.0	11.5	1,000	7354609	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0361E*	ARUF36C14B*		33,000	25,800	13.0	11.0	1,000	5696656
	ARUF36C14B*+TXV		34,000	26,400	13.0	11.0	1,165	5696657
	ARUF37C14A*		34,000	26,400	13.0	11.0	1,050	7984183
	ARUF42C14A*		34,200	26,600	13.0	11.0	1,150	5696658
	ARUF42C14A*+TXV		34,200	26,600	13.0	11.0	1,150	5696659
	ASPT36C14A*		34,000	26,400	13.8	11.8	1,210	5722548
	ASPT37C14A*		34,200	26,600	14.0	12.0	1,120	8242088
	ASPT42C14A*		34,000	26,400	14.0	12.0	1,180	7079224
	ASPT42D14A*		34,600	27,000	14.0	12.0	1,280	5722549
	AVPTC36C14A*		34,000	26,400	13.8	11.8	1,215	5924450
	AVPTC42D14A*		34,600	27,000	14.0	12.0	1,225	5924451
	AVPTC48C14A*		34,000	26,400	14.0	12.0	1,100	7079225
	AWUF36XX16B*		33,400	26,000	13.0	11.0	1,150	5696662
	AWUF37XX16B*		33,600	26,200	13.0	11.0	1,150	5696663
	CA*F3636*6D*+EEP		33,600	26,200	13.0	11.0	1,200	5696607
	CA*F3642*6D*+EEP		33,600	26,200	13.0	11.0	1,200	5696645
	CA*F3642*6D*+MBVC1600**.-1A*		34,000	26,400	14.0	11.5	1,200	5696676
	CA*F3743*6D*	A*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7354610
	CA*F3743*6D*	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354611
	CA*F3743*6D*	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354612
	CA*F3743*6D*	A*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7354613
	CA*F3743*6D*	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354614
	CA*F3743*6D*	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354615
	CA*F3743*6D*	G*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7354616
	CA*F3743*6D*	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354617
	CA*F3743*6D*	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354618
	CA*F3743*6D*	G*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7354619
	CA*F3743*6D*	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354620
	CA*F3743*6D*	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354621
	CA*F3743*6D*	G*EC961004CNA*	33,600	26,200	13.5	11.5	1,100	7365513
	CA*F3743*6D*	A*EC961004CNA*	33,600	26,200	13.5	11.5	1,100	7365619
	CA*F3743*6D*+EEP		34,200	26,600	13.0	11.0	1,200	5696646
	CA*F3743*6D*+EEP+TXV		34,200	26,600	13.5	11.0	1,200	5696647
	CA*F3743*6D*+MBVC1600**.-1A*		34,000	26,400	14.0	11.5	1,210	5696677
	CA*F3743*6D*+TXV	A*VC960804CNA*	34,000	26,400	13.5	11.3	1,115	7354622
	CA*F3743*6D*+TXV	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354623
	CA*F3743*6D*+TXV	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354624
	CA*F3743*6D*+TXV	A*VM970804CNA*	34,000	26,400	13.5	11.3	1,115	7354625
	CA*F3743*6D*+TXV	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354626
	CA*F3743*6D*+TXV	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354627
	CA*F3743*6D*+TXV	G*VC960804CNA*	34,000	26,400	13.5	11.3	1,115	7354628
	CA*F3743*6D*+TXV	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354629
	CA*F3743*6D*+TXV	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354630
	CA*F3743*6D*+TXV	G*VM970804CNA*	34,000	26,400	13.5	11.3	1,115	7354631
	CA*F3743*6D*+TXV	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354632
	CA*F3743*6D*+TXV	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354633
	CA*F3743*6D*+TXV	G*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365509
	CA*F3743*6D*+TXV	G*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365511
	CA*F3743*6D*+TXV	G*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365514
	CA*F3743*6D*+TXV	A*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365615
CA*F3743*6D*+TXV	A*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365617	
CA*F3743*6D*+TXV	A*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365620	
CAPT3743*4A*	A*VC80604B*B*	34,000	26,400	13.5	11.5	1,220	6494251	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0361E* (cont.)	CAPT3743*4A*	A*VC80805C*B*	34,000	26,400	13.5	11.5	1,190	6494252
	CAPT3743*4A*	A*VC81005C*B*	34,000	26,400	13.5	11.5	1,210	6494253
	CAPT3743*4A*	ADVC80603B*B*	34,000	26,400	13.5	11.5	1,165	6494266
	CAPT3743*4A*	ADVC80805C*B*	34,000	26,400	13.5	11.5	1,190	6494267
	CAPT3743*4A*	ADVC81005C*B*	34,000	26,400	13.5	11.5	1,235	6494268
	CAPT3743*4A*	G*E80603B*B*	34,000	26,400	13.0	11.0	1,150	6494269
	CAPT3743*4A*	G*E80805C*B*	34,000	26,400	13.5	11.5	1,210	6494270
	CAPT3743*4A*	G*E81005C*B*	34,000	26,400	13.5	11.5	1,230	6494271
	CAPT3743*4A*	G*VC80604B*B*	34,000	26,400	13.5	11.5	1,220	6494292
	CAPT3743*4A*	G*VC80805C*B*	34,000	26,400	13.5	11.5	1,190	6494293
	CAPT3743*4A*	G*VC81005C*B*	34,000	26,400	13.5	11.5	1,210	6494294
	CAPT3743*4A*	A*EH800603B*A*	34,000	26,400	13.0	11.0	1,150	6944885
	CAPT3743*4A*	A*EH800805C*A*	34,000	26,400	13.5	11.5	1,210	6944887
	CAPT3743*4A*	A*EH801005C*A*	34,000	26,400	13.5	11.5	1,230	6944889
	CAPT3743*4A*	A*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7354634
	CAPT3743*4A*	A*VC961005CNA*	34,000	26,400	13.0	11.0	1,175	7354635
	CAPT3743*4A*	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354636
	CAPT3743*4A*	A*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7354637
	CAPT3743*4A*	A*VM971005CNA*	34,000	26,400	13.0	11.0	1,175	7354638
	CAPT3743*4A*	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354639
	CAPT3743*4A*	G*VC960804CNA*	34,000	26,400	13.0	11.0	1,115	7354640
	CAPT3743*4A*	G*VC961005CNA*	34,000	26,400	13.0	11.0	1,175	7354641
	CAPT3743*4A*	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354642
	CAPT3743*4A*	G*VM970804CNA*	34,000	26,400	13.0	11.0	1,115	7354643
	CAPT3743*4A*	G*VM971005CNA*	34,000	26,400	13.0	11.0	1,175	7354644
	CAPT3743*4A*	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354645
	CAPT3743*4A*	G*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365515
	CAPT3743*4A*	A*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365621
	CAPT3743*4A*+EEP		34,000	26,400	13.0	11.0	1,200	5696648
	CAPT3743*4A*+MBVC1200**-1A*		34,000	26,400	13.0	11.5	1,200	6494276
	CAPT3743*4A*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,205	5696678
	CAPT3743*4A*+MBVC2000**-1A*		34,000	26,400	14.0	11.5	1,205	5696680
	CHPF3636B6C*+EEP		34,000	26,400	13.0	11.0	1,200	5696649
	CHPF3642C6C*	A*VC960804CNA*	33,800	26,400	13.0	11.0	1,115	7354646
	CHPF3642C6C*	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354647
	CHPF3642C6C*	A*VM970804CNA*	33,800	26,400	13.0	11.0	1,115	7354648
	CHPF3642C6C*	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354649
	CHPF3642C6C*	G*VC960804CNA*	33,800	26,400	13.0	11.0	1,115	7354650
	CHPF3642C6C*	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354651
	CHPF3642C6C*	G*VM970804CNA*	33,800	26,400	13.0	11.0	1,115	7354652
	CHPF3642C6C*	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354653
	CHPF3642C6C*+EEP		34,000	26,400	13.0	11.0	1,200	5696650
	CHPF3642C6C*+MBVC1600**-1A*		34,000	26,400	14.0	11.5	1,210	5696679
	CHPF3642C6C*+TXV	A*VC960804CNA*	33,800	26,400	13.5	11.3	1,115	7354654
CHPF3642C6C*+TXV	A*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354655	
CHPF3642C6C*+TXV	A*VM970804CNA*	33,800	26,400	13.5	11.3	1,115	7354656	
CHPF3642C6C*+TXV	A*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354657	
CHPF3642C6C*+TXV	G*VC960804CNA*	33,800	26,400	13.5	11.3	1,115	7354658	
CHPF3642C6C*+TXV	G*VC961005CNA*	34,000	26,400	13.5	11.3	1,175	7354659	
CHPF3642C6C*+TXV	G*VM970804CNA*	33,800	26,400	13.5	11.3	1,115	7354660	
CHPF3642C6C*+TXV	G*VM971005CNA*	34,000	26,400	13.5	11.3	1,175	7354661	
CHPF3642D6C*	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354662	
CHPF3642D6C*	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354663	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0361E* (cont.)	CHPF3642D6C*	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354664
	CHPF3642D6C*	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354665
	CHPF3642D6C*+EEP		34,000	26,400	13.0	11.0	1,200	5696651
	CHPF3642D6C*+TXV	A*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354666
	CHPF3642D6C*+TXV	A*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354667
	CHPF3642D6C*+TXV	G*VC961205DNA*	34,000	26,400	13.5	11.3	1,150	7354668
	CHPF3642D6C*+TXV	G*VM971205DNA*	34,000	26,400	13.5	11.3	1,150	7354669
	CHPF3743C6B*	G*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365516
	CHPF3743C6B*	A*EC961004CNA*	33,600	26,200	13.5	11.3	1,100	7365622
	CHPF3743C6B*+TXV	G*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365510
	CHPF3743C6B*+TXV	G*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365512
	CHPF3743C6B*+TXV	G*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365517
	CHPF3743C6B*+TXV	A*EC960603BNA*	33,600	26,200	13.5	11.0	1,175	7365616
	CHPF3743C6B*+TXV	A*EC960803BNA*	33,400	26,000	13.5	11.0	1,075	7365618
	CHPF3743C6B*+TXV	A*EC961004CNA*	33,600	26,200	14.0	11.5	1,100	7365623
	CSCF3642N6D*	A*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7354670
	CSCF3642N6D*	A*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7354671
	CSCF3642N6D*	A*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7354672
	CSCF3642N6D*	A*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7354673
	CSCF3642N6D*	A*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7354674
	CSCF3642N6D*	A*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7354675
	CSCF3642N6D*	G*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7354676
	CSCF3642N6D*	G*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7354677
	CSCF3642N6D*	G*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7354678
	CSCF3642N6D*	G*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7354679
	CSCF3642N6D*	G*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7354680
	CSCF3642N6D*	G*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7354681
	CSCF3642N6D*+TXV	A*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7354682
	CSCF3642N6D*+TXV	A*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7354683
	CSCF3642N6D*+TXV	A*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7354684
	CSCF3642N6D*+TXV	A*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7354685
	CSCF3642N6D*+TXV	A*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7354686
CSCF3642N6D*+TXV	A*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7354687	
CSCF3642N6D*+TXV	G*VC960804CNA*	33,600	26,200	13.0	11.0	1,115	7354688	
CSCF3642N6D*+TXV	G*VC961005CNA*	33,800	26,400	13.5	11.3	1,175	7354689	
CSCF3642N6D*+TXV	G*VC961205DNA*	33,600	26,200	13.5	11.3	1,150	7354690	
CSCF3642N6D*+TXV	G*VM970804CNA*	33,600	26,200	13.0	11.0	1,115	7354691	
CSCF3642N6D*+TXV	G*VM971005CNA*	33,800	26,400	13.5	11.3	1,175	7354692	
CSCF3642N6D*+TXV	G*VM971205DNA*	33,600	26,200	13.5	11.3	1,150	7354693	
VSX13 0421A*	ARUF42C14A*		39,500	30,200	13.0	11.0	1,280	5526730
	ARUF42C14A*+TXV		39,500	30,200	13.0	11.0	1,280	5526731
	ARUF43C14A*		40,500	31,000	13.0	11.0	1,345	7984184
	ARUF43D14A*		40,500	31,000	13.0	11.0	1,270	8171732
	ARUF48D14A*		39,500	30,200	13.0	11.0	1,350	5526732
	ASPT42D14A*		40,500	31,000	14.0	12.0	1,385	5722555
	ASPT47D14A*		40,000	30,600	14.0	12.0	1,200	8242089
	ASPT48C14A*		39,500	30,200	13.5	11.5	1,300	7079237
	ASPT49D14A*		40,500	31,000	14.0	12.0	1,290	8242090
	AVPTC42D14A*		40,500	31,000	14.0	12.0	1,495	5924361
	AVPTC48C14A*		39,500	30,200	13.5	11.5	1,300	7079227
	CA*F3642*6D*	G*E80805C*B*	40,000	30,600	13.0	11.3	1,350	5526734
	CA*F3642*6D*	A*EH800805C*A*	40,000	30,600	13.0	11.3	1,350	6944899
	CA*F3642*6D*+EEP		40,000	30,600	13.0	11.0	1,400	5536819

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0421A* (cont.)	CA*F3743*6D*	G*E80805C*B*	40,000	30,600	13.0	11.3	1,350	5526736
	CA*F3743*6D*	A*EH800805C*A*	40,000	30,600	13.0	11.3	1,350	6944901
	CA*F3743*6D*	A*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354694
	CA*F3743*6D*	A*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354695
	CA*F3743*6D*	A*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7354696
	CA*F3743*6D*	A*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354697
	CA*F3743*6D*	A*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354698
	CA*F3743*6D*	A*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7354699
	CA*F3743*6D*	G*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354700
	CA*F3743*6D*	G*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354701
	CA*F3743*6D*	G*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7354702
	CA*F3743*6D*	G*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354703
	CA*F3743*6D*	G*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354704
	CA*F3743*6D*	G*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7354705
	CA*F3743*6D*+EEP		40,000	30,600	13.0	11.0	1,400	5536320
	CA*F3743*6D*+TXV	A*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354706
	CA*F3743*6D*+TXV	A*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354707
	CA*F3743*6D*+TXV	A*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7354708
	CA*F3743*6D*+TXV	A*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354709
	CA*F3743*6D*+TXV	A*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354710
	CA*F3743*6D*+TXV	A*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7354711
	CA*F3743*6D*+TXV	G*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354712
	CA*F3743*6D*+TXV	G*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354713
	CA*F3743*6D*+TXV	G*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7354714
	CA*F3743*6D*+TXV	G*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354715
	CA*F3743*6D*+TXV	G*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354716
	CA*F3743*6D*+TXV	G*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7354717
	CA*F4860*6D*	G*E80805C*B*	41,000	31,400	13.5	11.5	1,510	5526738
	CA*F4860*6D*	A*EH800805C*A*	41,000	31,400	13.5	11.5	1,510	6944903
	CA*F4860*6D*	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354718
	CA*F4860*6D*	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354719
	CA*F4860*6D*	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354720
	CA*F4860*6D*	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354721
	CA*F4860*6D*	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354722
	CA*F4860*6D*	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354723
	CA*F4860*6D*	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354724
	CA*F4860*6D*	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354725
	CA*F4860*6D*	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354726
	CA*F4860*6D*	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354727
	CA*F4860*6D*	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354728
	CA*F4860*6D*	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354729
	CA*F4860*6D*	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365518
CA*F4860*6D*	G*EC961205DNA*	40,000	30,600	13.5	11.3	1,400	7365523	
CA*F4860*6D*	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365624	
CA*F4860*6D*	A*EC961205DNA*	40,000	30,600	13.5	11.3	1,400	7365629	
CA*F4860*6D*+EEP		41,000	31,400	13.0	11.0	1,400	3880273	
CA*F4860*6D*+MBVC1600**-1A*		41,000	31,400	14.0	11.5	1,400	3880316	
CA*F4860*6D*+TXV	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354730	
CA*F4860*6D*+TXV	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354731	
CA*F4860*6D*+TXV	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354732	
CA*F4860*6D*+TXV	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354733	
CA*F4860*6D*+TXV	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354734	
CA*F4860*6D*+TXV	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354735	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0421A* (cont.)	CA*F4860*6D*+TXV	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354736
	CA*F4860*6D*+TXV	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354737
	CA*F4860*6D*+TXV	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354738
	CA*F4860*6D*+TXV	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354739
	CA*F4860*6D*+TXV	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354740
	CA*F4860*6D*+TXV	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354741
	CA*F4860*6D*+TXV	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365519
	CA*F4860*6D*+TXV	G*EC961205DNA*	40,000	30,600	14.0	11.5	1,400	7365524
	CA*F4860*6D*+TXV	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365625
	CA*F4860*6D*+TXV	A*EC961205DNA*	40,000	30,600	14.0	11.5	1,400	7365630
	CA*F4961*6D*+EEP		41,000	31,400	13.0	11.0	1,400	5526740
	CAPT4961*4A*	G*E80603B*B*	41,000	31,400	13.5	11.5	1,355	6968218
	CAPT4961*4A*	G*E80805C*B*	41,000	31,400	14.0	12.0	1,350	6968219
	CAPT4961*4A*	G*E81005C*B*	41,000	31,400	14.0	12.0	1,300	6968221
	CAPT4961*4A*	A*VC80604B*B*	41,000	31,400	14.0	12.0	1,410	6968223
	CAPT4961*4A*	A*VC80805C*B*	41,000	31,400	14.0	12.0	1,395	6968225
	CAPT4961*4A*	A*VC81005C*B*	41,000	31,400	14.0	12.0	1,370	6968227
	CAPT4961*4A*	ADVC80805C*B*	41,000	31,400	14.0	12.0	1,380	6968272
	CAPT4961*4A*	ADVC81005C*B*	41,000	31,400	14.0	12.0	1,405	6968274
	CAPT4961*4A*	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354742
	CAPT4961*4A*	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354743
	CAPT4961*4A*	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354744
	CAPT4961*4A*	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354745
	CAPT4961*4A*	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354746
	CAPT4961*4A*	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354747
	CAPT4961*4A*	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354748
	CAPT4961*4A*	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354749
	CAPT4961*4A*	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354750
	CAPT4961*4A*	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354751
	CAPT4961*4A*	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354752
	CAPT4961*4A*	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354753
	CAPT4961*4A*	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365520
	CAPT4961*4A*	G*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365525
	CAPT4961*4A*	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365626
	CAPT4961*4A*	A*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365631
	CAPT4961*4A*+EEP		40,500	31,000	13.0	11.0	1,400	5611328
	CAPT4961*4A*+MBVC1600**-1A*		41,000	31,400	14.0	11.5	1,375	5611329
	CAPT4961*4A*+MBVC2000**-1A*		41,000	31,400	14.0	11.5	1,400	5611330
	CHPF3642C6C*	G*E80805C*B*	40,000	30,600	13.0	11.3	1,350	5526741
	CHPF3642C6C*	A*EH800805C*A*	40,000	30,600	13.0	11.3	1,350	6944909
	CHPF3642C6C*+EEP		40,000	30,600	13.0	11.0	1,400	3639447
	CHPF3642D6C*+EEP		40,000	30,600	13.0	11.0	1,400	3639448
	CHPF3743C6B*	A*VC960804CNA*	40,500	31,000	13.5	11.3	1,300	7354754
	CHPF3743C6B*	A*VC961005CNA*	40,500	31,000	13.5	11.3	1,300	7354755
	CHPF3743C6B*	A*VM970804CNA*	40,500	31,000	13.5	11.3	1,300	7354756
	CHPF3743C6B*	A*VM971005CNA*	40,500	31,000	13.5	11.3	1,300	7354757
	CHPF3743C6B*	G*VC960804CNA*	40,500	31,000	13.5	11.3	1,300	7354758
	CHPF3743C6B*	G*VC961005CNA*	40,500	31,000	13.5	11.3	1,300	7354759
	CHPF3743C6B*	G*VM970804CNA*	40,500	31,000	13.5	11.3	1,300	7354760
	CHPF3743C6B*	G*VM971005CNA*	40,500	31,000	13.5	11.3	1,300	7354761
CHPF3743C6B*+TXV	A*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354762	
CHPF3743C6B*+TXV	A*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354763	
CHPF3743C6B*+TXV	A*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354764	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0421A* (cont.)	CHPF3743C6B*+TXV	A*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354765
	CHPF3743C6B*+TXV	G*VC960804CNA*	40,500	31,000	14.0	11.5	1,300	7354766
	CHPF3743C6B*+TXV	G*VC961005CNA*	40,500	31,000	14.0	11.5	1,300	7354767
	CHPF3743C6B*+TXV	G*VM970804CNA*	40,500	31,000	14.0	11.5	1,300	7354768
	CHPF3743C6B*+TXV	G*VM971005CNA*	40,500	31,000	14.0	11.5	1,300	7354769
	CHPF3743D6B*	A*VC961205DNA*	40,000	30,600	13.5	11.3	1,250	7355069
	CHPF3743D6B*	A*VM971205DNA*	40,000	30,600	13.5	11.3	1,250	7355070
	CHPF3743D6B*	G*VC961205DNA*	40,000	30,600	13.5	11.3	1,250	7355071
	CHPF3743D6B*	G*VM971205DNA*	40,000	30,600	13.5	11.3	1,250	7355072
	CHPF3743D6B*+TXV	A*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7355073
	CHPF3743D6B*+TXV	A*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7355074
	CHPF3743D6B*+TXV	G*VC961205DNA*	40,000	30,600	14.0	11.5	1,250	7355075
	CHPF3743D6B*+TXV	G*VM971205DNA*	40,000	30,600	14.0	11.5	1,250	7355076
	CHPF4860D6D*	G*E80805C*B*	41,000	31,400	13.5	11.5	1,510	5526744
	CHPF4860D6D*	A*EH800805C*A*	41,000	31,400	13.5	11.5	1,510	6944911
	CHPF4860D6D*	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354770
	CHPF4860D6D*	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354771
	CHPF4860D6D*	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354772
	CHPF4860D6D*	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354773
	CHPF4860D6D*	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354774
	CHPF4860D6D*	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354775
	CHPF4860D6D*	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354776
	CHPF4860D6D*	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354777
	CHPF4860D6D*	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354778
	CHPF4860D6D*	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354779
	CHPF4860D6D*	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354780
	CHPF4860D6D*	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354781
	CHPF4860D6D*	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365521
	CHPF4860D6D*	G*EC961205DNA*	40,500	31,000	13.5	11.3	1,400	7365526
	CHPF4860D6D*	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365627
	CHPF4860D6D*	A*EC961205DNA*	40,500	31,000	13.5	11.3	1,400	7365632
	CHPF4860D6D*+EEP		41,000	31,400	13.0	11.0	1,400	3639452
	CHPF4860D6D*+MBVC1600**-1A*		41,000	31,400	14.0	11.5	1,400	3639485
	CHPF4860D6D*+TXV	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354782
	CHPF4860D6D*+TXV	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354783
	CHPF4860D6D*+TXV	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354784
	CHPF4860D6D*+TXV	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354785
	CHPF4860D6D*+TXV	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354786
	CHPF4860D6D*+TXV	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354787
	CHPF4860D6D*+TXV	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354788
	CHPF4860D6D*+TXV	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354789
	CHPF4860D6D*+TXV	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354790
	CHPF4860D6D*+TXV	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354791
CHPF4860D6D*+TXV	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354792	
CHPF4860D6D*+TXV	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354793	
CHPF4860D6D*+TXV	G*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365522	
CHPF4860D6D*+TXV	G*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365527	
CHPF4860D6D*+TXV	A*EC961004CNA*	39,500	30,200	14.0	11.5	1,275	7365628	
CHPF4860D6D*+TXV	A*EC961205DNA*	40,500	31,000	14.0	11.5	1,400	7365633	
CSCF3642N6D*+EEP		40,000	30,600	13.0	11.0	1,325	5526745	
CSCF4860N6D*	A*VC960804CNA*	41,000	31,400	13.5	11.3	1,300	7354794	
CSCF4860N6D*	A*VC961005CNA*	41,000	31,400	13.5	11.5	1,300	7354795	
CSCF4860N6D*	A*VC961205DNA*	40,500	31,000	13.5	11.3	1,250	7354796	
CSCF4860N6D*	A*VM970804CNA*	41,000	31,400	13.5	11.3	1,300	7354797	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0421A* (cont.)	CSCF4860N6D*	A*VM971005CNA*	41,000	31,400	13.5	11.5	1,300	7354798
	CSCF4860N6D*	A*VM971205DNA*	40,500	31,000	13.5	11.3	1,250	7354799
	CSCF4860N6D*	G*VC960804CNA*	41,000	31,400	13.5	11.3	1,300	7354800
	CSCF4860N6D*	G*VC961005CNA*	41,000	31,400	13.5	11.5	1,300	7354801
	CSCF4860N6D*	G*VC961205DNA*	40,500	31,000	13.5	11.3	1,250	7354802
	CSCF4860N6D*	G*VM970804CNA*	41,000	31,400	13.5	11.3	1,300	7354803
	CSCF4860N6D*	G*VM971005CNA*	41,000	31,400	13.5	11.5	1,300	7354804
	CSCF4860N6D*	G*VM971205DNA*	40,500	31,000	13.5	11.3	1,250	7354805
	CSCF4860N6D*+EEP		41,000	31,400	13.0	11.0	1,325	5526747
	CSCF4860N6D*+TXV	A*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354806
	CSCF4860N6D*+TXV	A*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354807
	CSCF4860N6D*+TXV	A*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354808
	CSCF4860N6D*+TXV	A*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354809
	CSCF4860N6D*+TXV	A*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354810
	CSCF4860N6D*+TXV	A*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354811
	CSCF4860N6D*+TXV	G*VC960804CNA*	41,000	31,400	14.0	11.5	1,300	7354812
	CSCF4860N6D*+TXV	G*VC961005CNA*	41,000	31,400	14.0	11.5	1,300	7354813
	CSCF4860N6D*+TXV	G*VC961205DNA*	40,500	31,000	14.0	11.5	1,250	7354814
	CSCF4860N6D*+TXV	G*VM970804CNA*	41,000	31,400	14.0	11.5	1,300	7354815
	CSCF4860N6D*+TXV	G*VM971005CNA*	41,000	31,400	14.0	11.5	1,300	7354816
CSCF4860N6D*+TXV	G*VM971205DNA*	40,500	31,000	14.0	11.5	1,250	7354817	
VSX13 0481A*	ARUF47D14A*		45,000	34,600	13.0	11.0	1,515	7984185
	ARUF48D14A*		44,500	34,200	13.0	11.0	1,550	5495290
	ARUF48D14A*+TXV		44,500	34,200	13.0	11.0	1,550	5495291
	ARUF49D14A*		45,000	34,600	13.0	11.0	1,455	8171722
	ARUF60D14A*		44,500	34,200	13.0	11.0	1,460	5495292
	ARUF60D14A*+TXV		44,500	34,200	13.0	11.0	1,460	5495293
	ASPT48C14A*		44,000	33,800	13.0	11.0	1,400	7079229
	ASPT48D14A*		46,000	35,200	13.8	11.3	1,600	5796513
	ASPT49D14A*		45,000	34,600	14.0	11.5	1,430	8242091
	ASPT60D14A*		46,000	35,200	13.8	11.3	1,600	5722558
	AVPTC48C14A*		44,000	33,800	13.0	11.0	1,450	7079230
	AVPTC48D14A*		46,000	35,200	13.8	11.3	1,615	5924452
	CA*F4860*6D*+EEP		46,000	35,200	13.0	11.0	1,600	5495295
	CA*F4860*6D*+MBVC2000**-1A*		46,000	35,200	14.0	11.3	1,600	3880332
	CA*F4860*6D*+TXV	G*E80805C*B*	46,000	35,200	13.5	11.3	1,650	5495282
	CA*F4860*6D*+TXV	G*E81005C*B*	46,000	35,200	13.5	11.3	1,570	5495284
	CA*F4860*6D*+TXV	A*EH800805C*A*	46,000	35,200	13.5	11.3	1,650	6944917
	CA*F4860*6D*+TXV	A*EH801005C*A*	46,000	35,200	13.5	11.3	1,570	6944919
	CA*F4860*6D*+TXV	G*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365528
	CA*F4860*6D*+TXV	A*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365634
	CA*F4961*6D*	G*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365533
	CA*F4961*6D*	A*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365639
	CA*F4961*6D*+TXV	A*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354818
	CA*F4961*6D*+TXV	A*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354819
	CA*F4961*6D*+TXV	A*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354820
	CA*F4961*6D*+TXV	A*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354821
	CA*F4961*6D*+TXV	A*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354822
	CA*F4961*6D*+TXV	A*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354823
	CA*F4961*6D*+TXV	G*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354824
	CA*F4961*6D*+TXV	G*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354825
CA*F4961*6D*+TXV	G*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354826	
CA*F4961*6D*+TXV	G*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354827	
CA*F4961*6D*+TXV	G*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354828	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0481A* (cont.)	CA*F4961*6D*+TXV	G*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354829
	CA*F4961*6D*+TXV	G*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365529
	CA*F4961*6D*+TXV	G*EC961205DNA*	46,000	35,200	14.0	11.5	1,525	7365534
	CA*F4961*6D*+TXV	A*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365635
	CA*F4961*6D*+TXV	A*EC961205DNA*	46,000	35,200	14.0	11.5	1,525	7365640
	CAPT4961*4A*	G*E80805C*B*	46,000	35,200	13.5	11.5	1,480	6968220
	CAPT4961*4A*	G*E81005C*B*	47,000	36,000	13.5	11.5	1,570	6968222
	CAPT4961*4A*	A*VC80604B*B*	47,000	36,000	13.5	11.5	1,545	6968224
	CAPT4961*4A*	A*VC80805C*B*	47,000	36,000	13.5	11.5	1,590	6968226
	CAPT4961*4A*	A*VC81005C*B*	47,000	36,000	13.5	11.5	1,600	6968228
	CAPT4961*4A*	ADVC80805C*B*	47,000	36,000	13.5	11.5	1,585	6968273
	CAPT4961*4A*	ADVC81005C*B*	47,000	36,000	13.5	11.5	1,620	6968275
	CAPT4961*4A*	A*VC960804CNA*	45,000	34,600	13.5	11.3	1,585	7354830
	CAPT4961*4A*	A*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354831
	CAPT4961*4A*	A*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354832
	CAPT4961*4A*	A*VM970804CNA*	45,000	34,600	13.5	11.3	1,585	7354833
	CAPT4961*4A*	A*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354834
	CAPT4961*4A*	A*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354835
	CAPT4961*4A*	G*VC960804CNA*	45,000	34,600	13.5	11.3	1,585	7354836
	CAPT4961*4A*	G*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354837
	CAPT4961*4A*	G*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354838
	CAPT4961*4A*	G*VM970804CNA*	45,000	34,600	13.5	11.3	1,585	7354839
	CAPT4961*4A*	G*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354840
	CAPT4961*4A*	G*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354841
	CAPT4961*4A*	G*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365530
	CAPT4961*4A*	G*EC961205DNA*	46,000	35,200	13.5	11.3	1,525	7365535
	CAPT4961*4A*	A*EC961004CNA*	46,000	35,200	14.0	11.5	1,550	7365636
	CAPT4961*4A*	A*EC961205DNA*	46,000	35,200	13.5	11.3	1,525	7365641
	CAPT4961*4A*+EEP		46,500	35,600	13.0	11.0	1,600	5611331
	CAPT4961*4A*+MBVC1600**-1A*		47,000	36,000	14.0	11.5	1,500	5611332
	CAPT4961*4A*+MBVC2000**-1A*		47,000	36,000	14.0	11.5	1,550	5611333
	CHPF4860D6D*	G*EC961004CNA*	45,500	34,800	13.5	11.5	1,550	7365531
	CHPF4860D6D*	G*EC961205DNA*	45,500	34,800	13.5	11.3	1,525	7365536
	CHPF4860D6D*	A*EC961004CNA*	45,500	34,800	13.5	11.5	1,550	7365637
	CHPF4860D6D*	A*EC961205DNA*	45,500	34,800	13.5	11.3	1,525	7365642
	CHPF4860D6D*+EEP		46,000	35,200	13.0	11.0	1,600	3639456
	CHPF4860D6D*+MBVC2000**-1A*		46,000	35,200	14.0	11.3	1,600	3639491
	CHPF4860D6D*+TXV	G*E80805C*B*	46,000	35,200	13.5	11.3	1,650	5495283
	CHPF4860D6D*+TXV	G*E81005C*B*	46,000	35,200	13.5	11.3	1,570	5495285
	CHPF4860D6D*+TXV	A*EH800805C*A*	46,000	35,200	13.5	11.3	1,650	6944924
	CHPF4860D6D*+TXV	A*EH801005C*A*	46,000	35,200	13.5	11.3	1,570	6944926
	CHPF4860D6D*+TXV	A*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354842
	CHPF4860D6D*+TXV	A*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354843
	CHPF4860D6D*+TXV	A*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354844
	CHPF4860D6D*+TXV	A*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354845
	CHPF4860D6D*+TXV	A*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354846
	CHPF4860D6D*+TXV	A*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354847
	CHPF4860D6D*+TXV	G*VC960804CNA*	45,000	34,600	14.0	11.5	1,585	7354848
CHPF4860D6D*+TXV	G*VC961005CNA*	45,000	34,600	14.0	11.5	1,520	7354849	
CHPF4860D6D*+TXV	G*VC961205DNA*	46,000	35,200	14.0	11.5	1,575	7354850	
CHPF4860D6D*+TXV	G*VM970804CNA*	45,000	34,600	14.0	11.5	1,585	7354851	
CHPF4860D6D*+TXV	G*VM971005CNA*	45,000	34,600	14.0	11.5	1,520	7354852	
CHPF4860D6D*+TXV	G*VM971205DNA*	46,000	35,200	14.0	11.5	1,575	7354853	
CHPF4860D6D*+TXV	G*EC961004CNA*	45,500	34,800	14.0	11.5	1,550	7365532	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0481A* (cont.)	CHPF4860D6D*+TXV	G*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365537
	CHPF4860D6D*+TXV	A*EC961004CNA*	45,500	34,800	14.0	11.5	1,550	7365638
	CHPF4860D6D*+TXV	A*EC961205DNA*	45,500	34,800	14.0	11.5	1,525	7365643
	CSCF4860N6D*+EEP		46,000	35,200	13.0	11.0	1,600	5495294
	CSCF4860N6D*+TXV	A*VC960804CNA*	44,500	34,200	13.5	11.3	1,585	7354854
	CSCF4860N6D*+TXV	A*VC961005CNA*	44,500	34,200	14.0	11.5	1,520	7354855
	CSCF4860N6D*+TXV	A*VC961205DNA*	45,500	34,800	14.0	11.5	1,575	7354856
	CSCF4860N6D*+TXV	A*VM970804CNA*	44,500	34,200	13.5	11.3	1,585	7354857
	CSCF4860N6D*+TXV	A*VM971005CNA*	44,500	34,200	14.0	11.5	1,520	7354858
	CSCF4860N6D*+TXV	A*VM971205DNA*	45,500	34,800	14.0	11.5	1,575	7354859
	CSCF4860N6D*+TXV	G*VC960804CNA*	44,500	34,200	13.5	11.3	1,585	7354860
	CSCF4860N6D*+TXV	G*VC961005CNA*	44,500	34,200	14.0	11.5	1,520	7354861
	CSCF4860N6D*+TXV	G*VC961205DNA*	45,500	34,800	14.0	11.5	1,575	7354862
	CSCF4860N6D*+TXV	G*VM970804CNA*	44,500	34,200	13.5	11.3	1,585	7354863
	CSCF4860N6D*+TXV	G*VM971005CNA*	44,500	34,200	14.0	11.5	1,520	7354864
	CSCF4860N6D*+TXV	G*VM971205DNA*	45,500	34,800	14.0	11.5	1,575	7354865
VSX13 0601B*	ASPT60D14A*		56,000	40,000	13.0	11.0	1,700	6350978
	AVPTC60D14A*		56,000	40,000	13.0	11.0	1,750	6349243
	CA*F4961*6D*+EEP		55,500	39,500	13.0	11.0	1,650	4919373
	CA*F4961*6D*+MBVC2000**-1A*		56,000	40,000	13.5	11.5	1,650	4431681
	CA*F4961*6D*+MBVC2000**-1A*+TXV		56,000	40,000	13.5	11.5	1,750	4431682
	CA*F4961*6D*+TXV	G*VC80805C*B*	55,500	39,500	13.3	11.2	1,700	5038880
	CA*F4961*6D*+TXV	G*E81005C*B*	55,000	39,000	13.3	11.2	1,720	5038924
	CA*F4961*6D*+TXV	G*E80805C*B*	54,500	38,500	13.3	11.2	1,650	5039074
	CA*F4961*6D*+TXV	G*VC81005C*B*	55,500	39,500	13.3	11.2	1,700	5039245
	CA*F4961*6D*+TXV	A*VC80805C*B*	55,500	39,500	13.3	11.2	1,800	5039246
	CA*F4961*6D*+TXV	A*VC81005C*B*	55,500	39,500	13.3	11.2	1,800	5039247
	CA*F4961*6D*+TXV	A*EH800805C*A*	54,500	38,500	13.3	11.2	1,650	6944931
	CA*F4961*6D*+TXV	A*EH801005C*A*	55,000	39,000	13.3	11.2	1,720	6944933
	CA*F4961*6D*+TXV	A*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354866
	CA*F4961*6D*+TXV	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354867
	CA*F4961*6D*+TXV	A*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354868
	CA*F4961*6D*+TXV	A*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354869
	CA*F4961*6D*+TXV	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354870
	CA*F4961*6D*+TXV	A*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354871
	CA*F4961*6D*+TXV	G*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354872
	CA*F4961*6D*+TXV	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354873
	CA*F4961*6D*+TXV	G*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354874
	CA*F4961*6D*+TXV	G*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354875
	CA*F4961*6D*+TXV	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354876
	CA*F4961*6D*+TXV	G*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354877
	CA*F4961*6D*+TXV	G*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365538
	CA*F4961*6D*+TXV	A*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365644
	CAPT4961*4A*	A*VC80805C*B*	55,500	39,500	13.0	11.0	1,625	5520651
	CAPT4961*4A*	A*VC81005C*B*	55,500	39,500	13.0	11.0	1,625	5520652
	CAPT4961*4A*	ADVC80805C*B*	55,500	39,500	13.0	11.0	1,625	5520656
	CAPT4961*4A*	ADVC81005C*B*	55,500	39,500	13.0	11.0	1,625	5520657
	CAPT4961*4A*	G*E80805C*B*	54,500	38,500	13.0	11.0	1,675	5520658
CAPT4961*4A*	G*E81005C*B*	55,000	39,000	13.0	11.0	1,625	5520659	
CAPT4961*4A*	G*VC80805C*B*	55,500	39,500	13.0	11.0	1,625	5520660	
CAPT4961*4A*	G*VC81005C*B*	55,500	39,500	13.0	11.0	1,625	5520661	
CAPT4961*4A*	A*EH800805C*A*	54,500	38,500	13.0	11.0	1,675	6944935	
CAPT4961*4A*	A*EH801005C*A*	55,000	39,000	13.0	11.0	1,625	6944937	
CAPT4961*4A*		56,500	40,000	13.0	11.0	1,600	6945726	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0601B* (cont.)	CAPT4961*4A*	A*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354878
	CAPT4961*4A*	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354879
	CAPT4961*4A*	A*VC961205DNA*	54,000	38,500	13.0	11.0	1,585	7354880
	CAPT4961*4A*	A*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354881
	CAPT4961*4A*	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354882
	CAPT4961*4A*	A*VM971205DNA*	54,000	38,500	13.0	11.0	1,585	7354883
	CAPT4961*4A*	G*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354884
	CAPT4961*4A*	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354885
	CAPT4961*4A*	G*VC961205DNA*	54,000	38,500	13.0	11.0	1,585	7354886
	CAPT4961*4A*	G*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354887
	CAPT4961*4A*	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354888
	CAPT4961*4A*	G*VM971205DNA*	54,000	38,500	13.0	11.0	1,585	7354889
	CAPT4961*4A*	G*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365539
	CAPT4961*4A*	A*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365645
	CAPT4961*4A*+MBVC1600**-1A*		57,000	40,500	13.0	11.0	1,700	6945727
	CAPT4961*4A*+MBVC2000**-1A*		56,000	40,000	13.5	11.5	1,625	5527436
	CHPF4860D6D*+EEP+TXV		55,500	39,500	13.0	11.0	1,500	5604751
	CHPF4860D6D*+TXV	A*VC81005C*B*	55,500	39,500	13.0	11.0	1,800	5038866
	CHPF4860D6D*+TXV	G*VC80805C*B*	55,500	39,500	13.0	11.0	1,800	5038997
	CHPF4860D6D*+TXV	G*E81005C*B*	55,000	39,000	13.3	11.2	1,720	5039007
	CHPF4860D6D*+TXV	G*VC81005C*B*	55,500	39,500	13.0	11.0	1,800	5039049
	CHPF4860D6D*+TXV	G*E80805C*B*	54,500	38,500	13.3	11.2	1,650	5039084
	CHPF4860D6D*+TXV	A*VC80805C*B*	55,500	39,500	13.0	11.0	1,800	5039151
	CHPF4860D6D*+TXV	A*EH800805C*A*	54,500	38,500	13.3	11.2	1,650	6944939
	CHPF4860D6D*+TXV	A*EH801005C*A*	55,000	39,000	13.3	11.2	1,720	6944941
	CHPF4860D6D*+TXV	A*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354890
	CHPF4860D6D*+TXV	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354891
	CHPF4860D6D*+TXV	A*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354892
	CHPF4860D6D*+TXV	A*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354893
	CHPF4860D6D*+TXV	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354894
	CHPF4860D6D*+TXV	A*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354895
	CHPF4860D6D*+TXV	G*VC960804CNA*	54,000	38,500	13.5	11.0	1,585	7354896
	CHPF4860D6D*+TXV	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354897
	CHPF4860D6D*+TXV	G*VC961205DNA*	54,000	38,500	13.5	11.5	1,585	7354898
	CHPF4860D6D*+TXV	G*VM970804CNA*	54,000	38,500	13.5	11.0	1,585	7354899
	CHPF4860D6D*+TXV	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354900
	CHPF4860D6D*+TXV	G*VM971205DNA*	54,000	38,500	13.5	11.5	1,585	7354901
	CHPF4860D6D*+TXV	G*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365540
	CHPF4860D6D*+TXV	A*EC961205DNA*	56,500	40,000	13.0	11.0	1,950	7365646
	CSCF4860N6D*+EEP		54,000	38,500	13.0	11.0	1,600	5446160
	CSCF4860N6D*+MBVC2000**-1A*		53,500	38,000	13.5	11.5	1,650	4767704
	CSCF4860N6D*+TXV	A*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354902
CSCF4860N6D*+TXV	A*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354903	
CSCF4860N6D*+TXV	A*VC961205DNA*	53,500	38,000	13.5	11.0	1,585	7354904	
CSCF4860N6D*+TXV	A*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354905	
CSCF4860N6D*+TXV	A*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354906	
CSCF4860N6D*+TXV	A*VM971205DNA*	53,500	38,000	13.5	11.0	1,585	7354907	
CSCF4860N6D*+TXV	G*VC960804CNA*	54,000	38,500	13.0	11.0	1,585	7354908	
CSCF4860N6D*+TXV	G*VC961005CNA*	54,000	38,500	13.0	11.0	1,600	7354909	
CSCF4860N6D*+TXV	G*VC961205DNA*	53,500	38,000	13.5	11.0	1,585	7354910	
CSCF4860N6D*+TXV	G*VM970804CNA*	54,000	38,500	13.0	11.0	1,585	7354911	
CSCF4860N6D*+TXV	G*VM971005CNA*	54,000	38,500	13.0	11.0	1,600	7354912	
CSCF4860N6D*+TXV	G*VM971205DNA*	53,500	38,000	13.5	11.0	1,585	7354913	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0611A*	ARUF48D14A*		54,500	37,400	13.0	11.0	1,500	5717432
	ARUF60D14A*		55,000	37,600	13.0	11.0	1,500	5717433
	ARUF60D14A*+TXV		55,000	37,600	13.0	11.0	1,500	5717434
	ARUF61D14A*		55,500	38,000	13.0	11.0	1,520	7984186
	ASPT60D14A*		56,000	38,500	14.0	11.5	1,600	5722562
	ASPT61D14A*		56,000	38,500	14.0	11.5	1,645	8242092
	AVPTC60D14A*		56,000	38,500	14.0	11.5	1,620	5924362
	CA*F4860*6D*+EEP		55,000	37,600	13.0	11.0	1,500	5717439
	CA*F4860*6D*+MBVC2000**-1A*		56,000	38,500	13.5	11.5	1,575	5717440
	CA*F4860*6D*+MBVC2000**-1A*+TXV		56,000	38,500	14.0	11.5	1,575	5717441
	CA*F4860*6D*+TXV	A*VC80805C*B*	55,500	38,000	13.5	11.0	1,520	5717442
	CA*F4860*6D*+TXV	A*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5717443
	CA*F4860*6D*+TXV	ADVC80805C*B*	55,500	38,000	13.0	11.0	1,500	5717452
	CA*F4860*6D*+TXV	ADVC81005C*B*	55,500	38,000	13.0	11.0	1,550	5717453
	CA*F4860*6D*+TXV	G*E80805C*B*	55,500	38,000	13.0	11.0	1,550	5717454
	CA*F4860*6D*+TXV	G*E81005C*B*	55,000	37,600	13.5	11.0	1,525	5717455
	CA*F4860*6D*+TXV	G*VC80805C*B*	55,500	38,000	13.5	11.0	1,520	5717456
	CA*F4860*6D*+TXV	G*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5717457
	CA*F4860*6D*+TXV	A*EH800805C*A*	55,500	38,000	13.0	11.0	1,550	6944943
	CA*F4860*6D*+TXV	A*EH801005C*A*	55,000	37,600	13.5	11.0	1,525	6944945
	CA*F4961*6D*+EEP		56,500	38,500	13.0	11.0	1,500	5717468
	CA*F4961*6D*+MBVC2000**-1A*		57,000	39,000	14.0	11.5	1,575	5717469
	CA*F4961*6D*+MBVC2000**-1A*+TXV		57,000	39,000	14.0	12.0	1,575	5717470
	CA*F4961*6D*+TXV	A*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5717471
	CA*F4961*6D*+TXV	A*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5717472
	CA*F4961*6D*+TXV	ADVC80805C*B*	57,000	39,000	13.5	11.0	1,500	5717481
	CA*F4961*6D*+TXV	ADVC81005C*B*	57,000	39,000	13.5	11.0	1,550	5717482
	CA*F4961*6D*+TXV	G*E80805C*B*	56,000	38,500	14.0	11.5	1,550	5717483
	CA*F4961*6D*+TXV	G*E81005C*B*	56,000	38,500	14.0	11.5	1,525	5717484
	CA*F4961*6D*+TXV	G*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5717485
	CA*F4961*6D*+TXV	G*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5717486
	CA*F4961*6D*+TXV	A*EH800805C*A*	56,000	38,500	14.0	11.5	1,550	6944951
	CA*F4961*6D*+TXV	A*EH801005C*A*	56,000	38,500	14.0	11.5	1,525	6944953
	CA*F4961*6D*+TXV	A*VC961005CNA*	56,000	38,500	13.5	11.5	1,520	7354914
	CA*F4961*6D*+TXV	A*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354915
	CA*F4961*6D*+TXV	A*VM971005CNA*	56,000	38,500	13.5	11.5	1,520	7354916
	CA*F4961*6D*+TXV	A*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354917
	CA*F4961*6D*+TXV	G*VC961005CNA*	56,000	38,500	13.5	11.5	1,520	7354918
	CA*F4961*6D*+TXV	G*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354919
	CA*F4961*6D*+TXV	G*VM971005CNA*	56,000	38,500	13.5	11.5	1,520	7354920
	CA*F4961*6D*+TXV	G*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354921
	CA*F4961*6D*+TXV	G*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365541
	CA*F4961*6D*+TXV	A*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365647
	CAPT4961*4A*	A*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5717498
	CAPT4961*4A*	A*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5717499
	CAPT4961*4A*	ADVC80805C*B*	57,000	39,000	13.5	11.0	1,500	5717508
	CAPT4961*4A*	ADVC81005C*B*	57,000	39,000	13.5	11.0	1,550	5717509
	CAPT4961*4A*	G*E80805C*B*	56,000	38,500	14.0	11.5	1,550	5717510
CAPT4961*4A*	G*E81005C*B*	56,000	38,500	14.0	11.5	1,525	5717511	
CAPT4961*4A*	G*VC80805C*B*	56,500	38,500	14.0	11.5	1,520	5717512	
CAPT4961*4A*	G*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5717513	
CAPT4961*4A*	A*EH800805C*A*	56,000	38,500	14.0	11.5	1,550	6944959	
CAPT4961*4A*	A*EH801005C*A*	56,000	38,500	14.0	11.5	1,525	6944961	
CAPT4961*4A*	A*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354922	
CAPT4961*4A*	A*VC961205DNA*	56,000	38,500	13.5	11.5	1,545	7354923	
CAPT4961*4A*	A*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354924	
CAPT4961*4A*	A*VM971205DNA*	56,000	38,500	13.5	11.5	1,545	7354925	

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OUTDOOR UNIT	INDOOR UNITS		COOLING RATINGS				CFM	AHRI #
	COILS/AIR HANDLERS	FURNACES	TOTAL ¹	SENS. ¹	SEER ²	EER ³		
VSX13 0611A* (cont.)	CAPT4961*4A*	G*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354926
	CAPT4961*4A*	G*VC961205DNA*	56,000	38,500	13.5	11.5	1,545	7354927
	CAPT4961*4A*	G*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354928
	CAPT4961*4A*	G*VM971205DNA*	56,000	38,500	13.5	11.5	1,545	7354929
	CAPT4961*4A*	G*EC961205DNA*	56,000	38,500	13.5	11.5	1,525	7365542
	CAPT4961*4A*	A*EC961205DNA*	56,000	38,500	13.5	11.5	1,525	7365648
	CAPT4961*4A*+EEP		56,500	38,500	13.5	11.0	1,500	5717525
	CAPT4961*4A*+MBVC1600**-1A*		57,000	39,000	13.5	11.5	1,560	6945728
	CAPT4961*4A*+MBVC2000**-1A*		57,000	39,000	14.0	12.0	1,575	5717526
	CHPF4860D6D*+EEP		56,000	38,500	13.0	11.0	1,500	5717527
	CHPF4860D6D*+MBVC2000**-1A*		57,000	39,000	14.0	11.5	1,575	5717528
	CHPF4860D6D*+MBVC2000**-1A*+TXV		57,000	39,000	14.0	11.5	1,575	5717529
	CHPF4860D6D*+TXV	A*VC80805C*B*	56,000	38,500	14.0	11.5	1,520	5717530
	CHPF4860D6D*+TXV	A*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5717531
	CHPF4860D6D*+TXV	G*E80805C*B*	56,000	38,500	14.0	11.5	1,550	5717540
	CHPF4860D6D*+TXV	G*E81005C*B*	56,000	38,500	14.0	11.5	1,525	5717541
	CHPF4860D6D*+TXV	G*VC80805C*B*	56,000	38,500	14.0	11.5	1,520	5717542
	CHPF4860D6D*+TXV	G*VC81005C*B*	56,500	38,500	14.0	11.5	1,520	5717543
	CHPF4860D6D*+TXV	A*EH800805C*A*	56,000	38,500	14.0	11.5	1,550	6944967
	CHPF4860D6D*+TXV	A*EH801005C*A*	56,000	38,500	14.0	11.5	1,525	6944969
	CHPF4860D6D*+TXV	A*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354930
	CHPF4860D6D*+TXV	A*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354931
	CHPF4860D6D*+TXV	A*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354932
	CHPF4860D6D*+TXV	A*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354933
	CHPF4860D6D*+TXV	G*VC961005CNA*	56,000	38,500	13.5	11.0	1,520	7354934
	CHPF4860D6D*+TXV	G*VC961205DNA*	56,000	38,500	14.0	11.5	1,545	7354935
	CHPF4860D6D*+TXV	G*VM971005CNA*	56,000	38,500	13.5	11.0	1,520	7354936
	CHPF4860D6D*+TXV	G*VM971205DNA*	56,000	38,500	14.0	11.5	1,545	7354937
	CHPF4860D6D*+TXV	G*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365543
	CHPF4860D6D*+TXV	A*EC961205DNA*	56,000	38,500	14.0	11.5	1,525	7365649
	CSCF4860N6D*+EEP		55,000	37,600	13.0	11.0	1,500	5717555
	CSCF4860N6D*+MBVC2000**-1A*		56,000	38,500	13.5	11.5	1,575	5717556
	CSCF4860N6D*+MBVC2000**-1A*+TXV		56,000	38,500	14.0	11.5	1,575	5717557
	CSCF4860N6D*+TXV	A*VC80805C*B*	56,500	38,500	13.5	11.5	1,520	5717558
	CSCF4860N6D*+TXV	A*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5717559
	CSCF4860N6D*+TXV	G*E80805C*B*	54,500	37,400	13.0	11.0	1,550	5717568
	CSCF4860N6D*+TXV	G*E81005C*B*	55,500	38,000	13.5	11.0	1,525	5717569
	CSCF4860N6D*+TXV	G*VC80805C*B*	56,500	38,500	13.5	11.5	1,520	5717570
	CSCF4860N6D*+TXV	G*VC81005C*B*	55,500	38,000	13.5	11.0	1,520	5717571
	CSCF4860N6D*+TXV	A*EH800805C*A*	54,500	37,400	13.0	11.0	1,550	6944975
CSCF4860N6D*+TXV	A*EH801005C*A*	55,500	38,000	13.5	11.0	1,525	6944977	
CSCF4860N6D*+TXV	A*VC961005CNA*	55,500	38,000	13.5	11.0	1,520	7354938	
CSCF4860N6D*+TXV	A*VC961205DNA*	55,500	38,000	13.5	11.0	1,545	7354939	
CSCF4860N6D*+TXV	A*VM971005CNA*	55,500	38,000	13.5	11.0	1,520	7354940	
CSCF4860N6D*+TXV	A*VM971205DNA*	55,500	38,000	13.5	11.0	1,545	7354941	
CSCF4860N6D*+TXV	G*VC961005CNA*	55,500	38,000	13.5	11.0	1,520	7354942	
CSCF4860N6D*+TXV	G*VC961205DNA*	55,500	38,000	13.5	11.0	1,545	7354943	
CSCF4860N6D*+TXV	G*VM971005CNA*	55,500	38,000	13.5	11.0	1,520	7354944	
CSCF4860N6D*+TXV	G*VM971205DNA*	55,500	38,000	13.5	11.0	1,545	7354945	

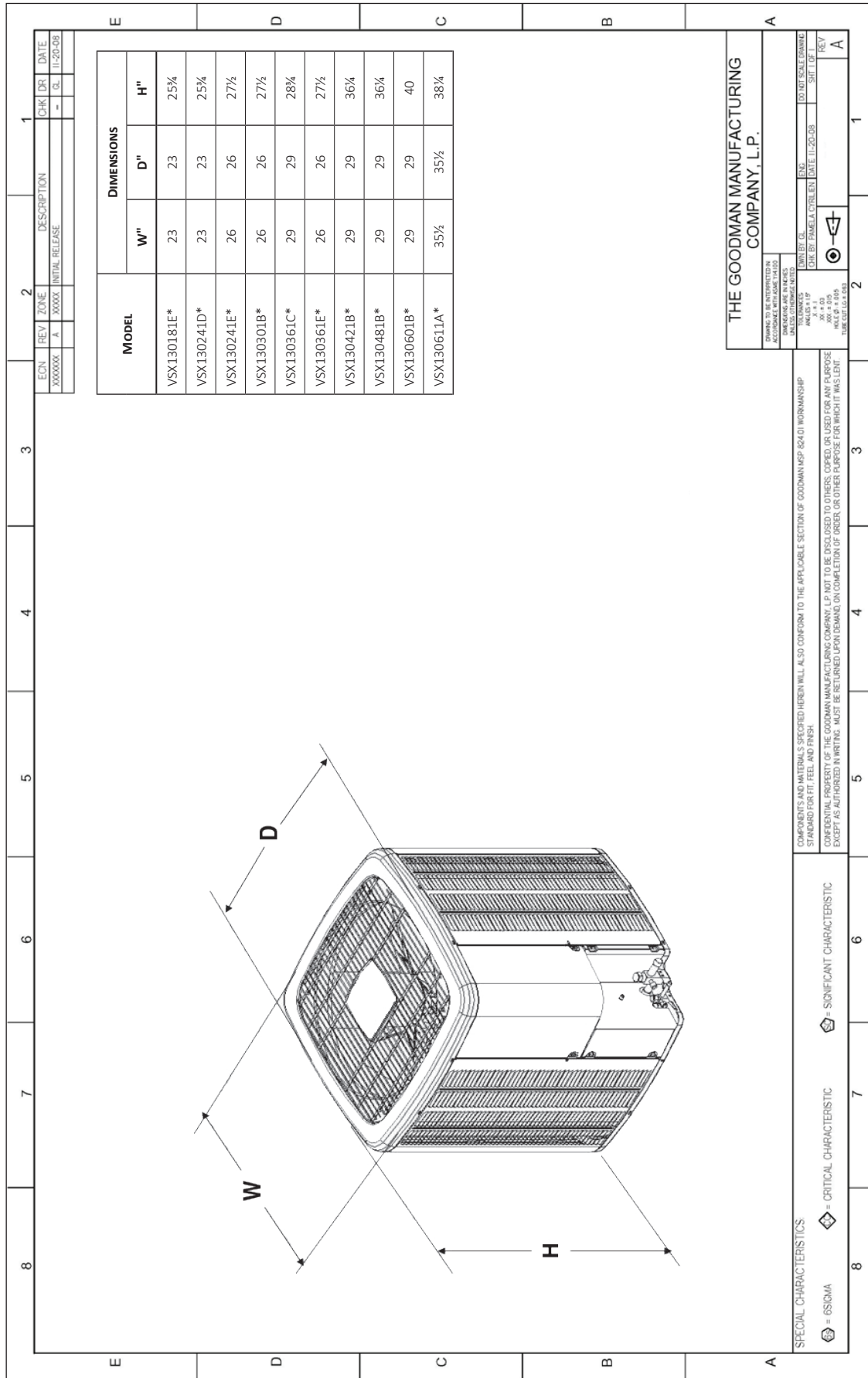
¹ BTU/h

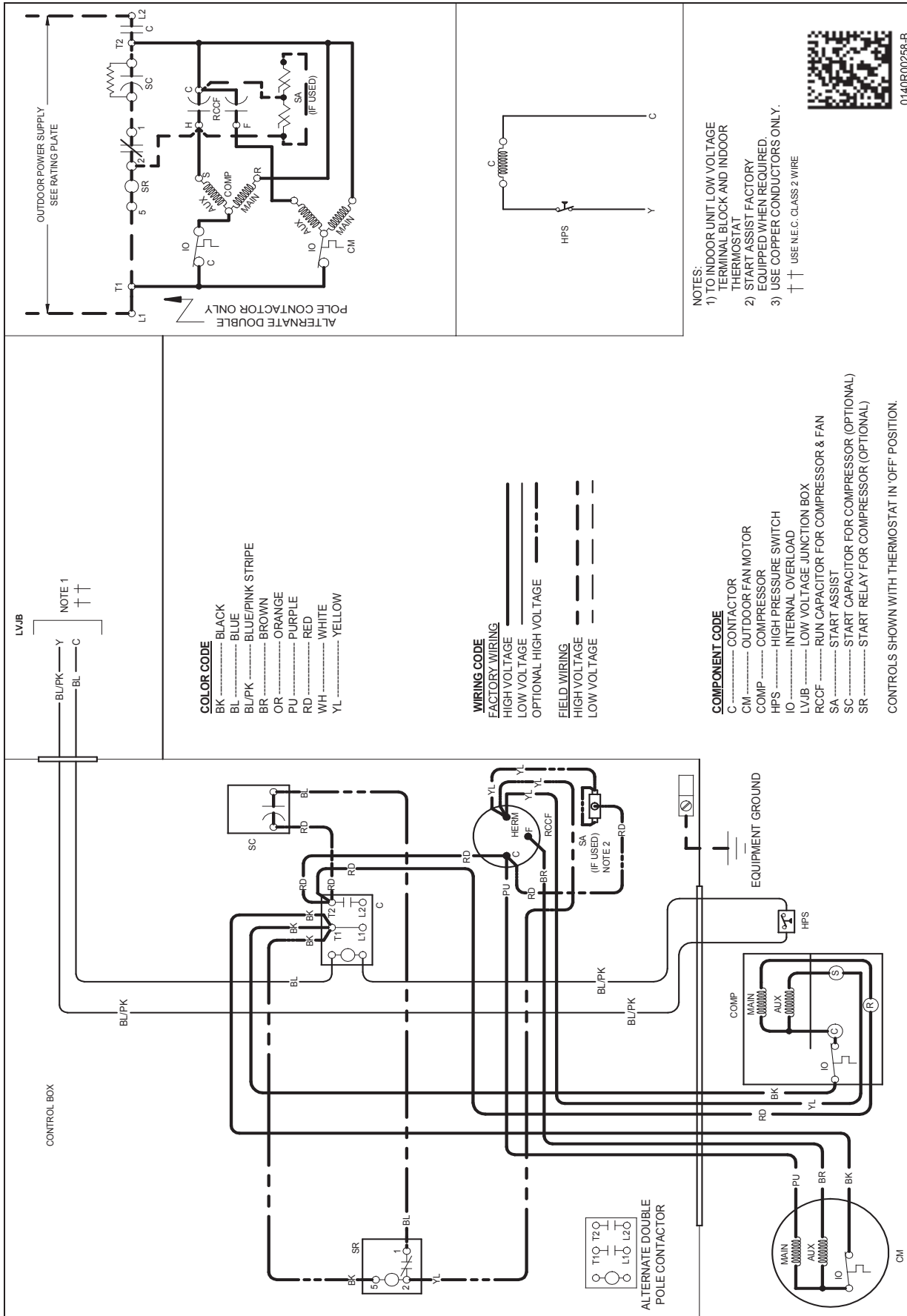
² Seasonal Energy Efficiency Ratio; Certified per AHRI 210/240 @ 80°F/ 67°F/ 95°F

³ Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

NOTES

- Always check the S&R plate for electrical data on the unit being installed.
- When matching the outdoor unit to the indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The GMC brand gas furnace contains the EEP cooling time delay



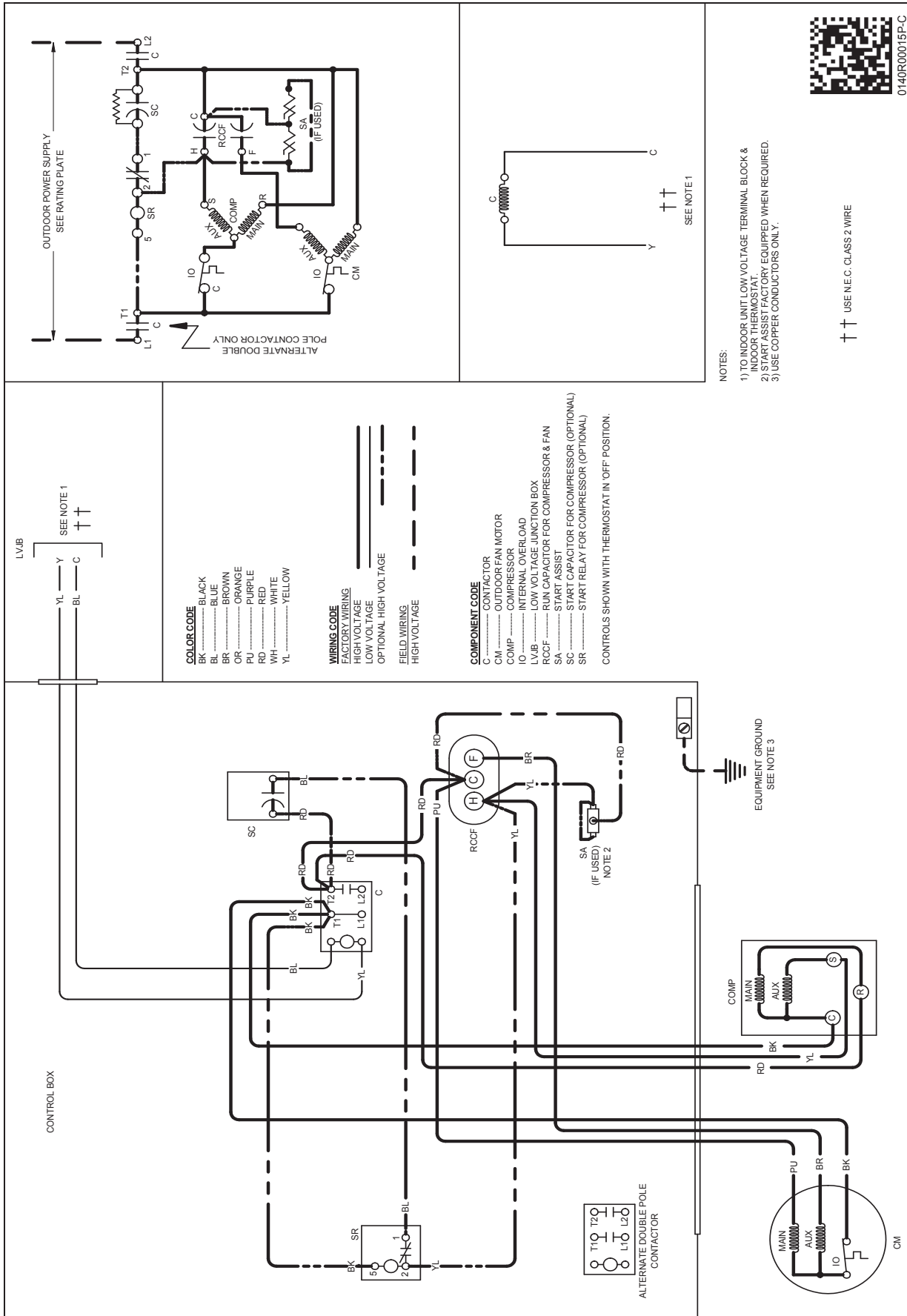


WARNING

⚠

Wiring is subject to change. Always refer to the wiring diagram or the unit for the most up-to-date wiring.

High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

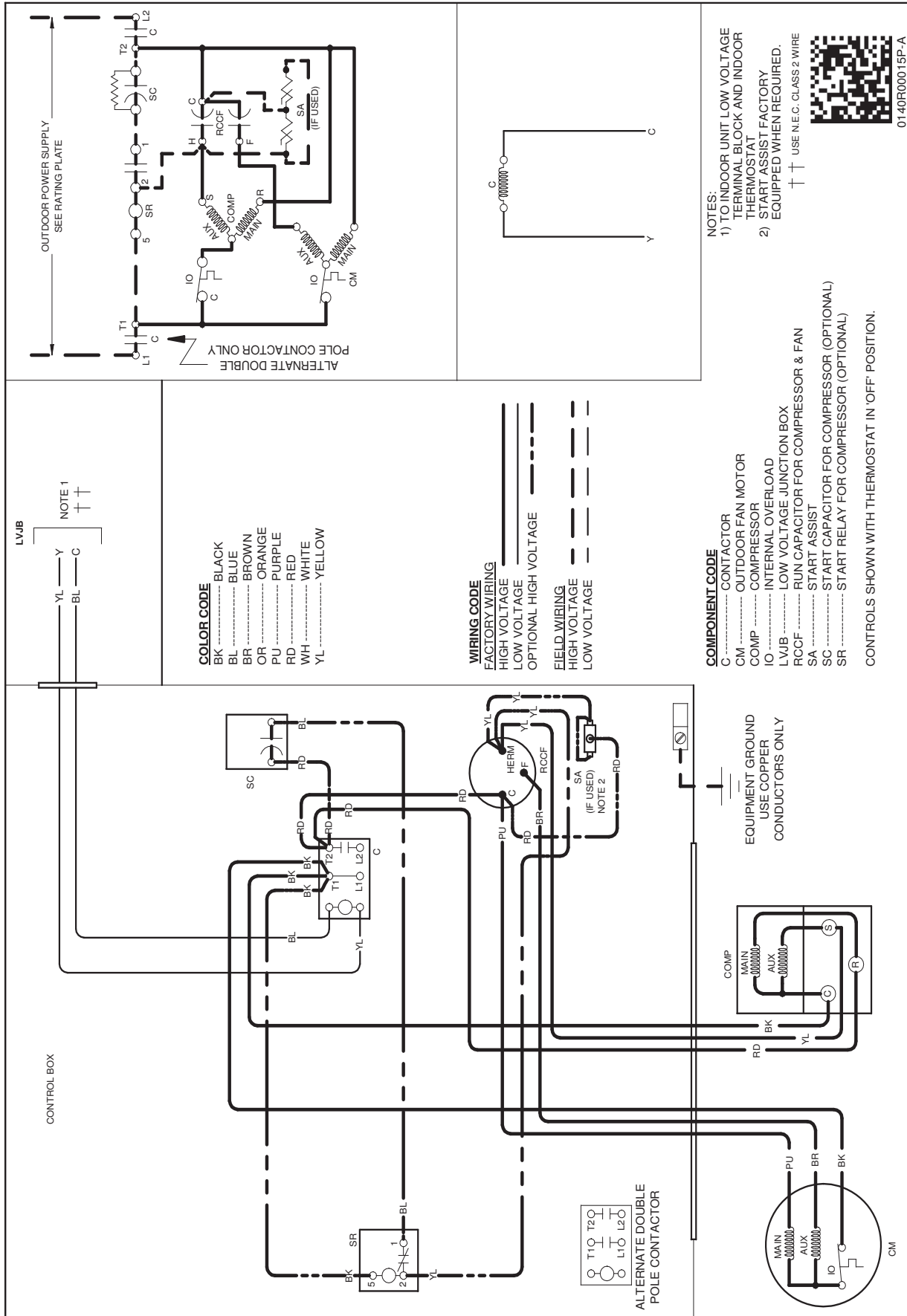


0140R00015P-C

High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.



WARNING



OUTDOOR POWER SUPPLY
SEE RATING PLATE

ALTERNATE DOUBLE
POLE CONTACTOR ONLY



COLOR CODE

BK	.....	BLACK
BL	.....	BLUE
BR	.....	BROWN
OR	.....	ORANGE
PU	.....	PURPLE
RD	.....	RED
WH	.....	WHITE
YL	.....	YELLOW

WIRING CODE

—————	FACTORY WIRING
—————	HIGH VOLTAGE
—————	LOW VOLTAGE
—————	OPTIONAL HIGH VOLTAGE
—————	FIELD WIRING
—————	HIGH VOLTAGE
—————	LOW VOLTAGE

COMPONENT CODE

C	.....	CONTACTOR
CM	.....	OUTDOOR FAN MOTOR
COMP	.....	COMPRESSOR
IO	.....	INTERNAL OVERLOAD
LVJB	.....	LOW VOLTAGE JUNCTION BOX
RCCF	.....	RUN CAPACITOR FOR COMPRESSOR & FAN
SA	.....	START ASSIST
SC	.....	START CAPACITOR FOR COMPRESSOR (OPTIONAL)
SR	.....	START RELAY FOR COMPRESSOR (OPTIONAL)

CONTROLS SHOWN WITH THERMOSTAT IN 'OFF' POSITION.

- NOTES:**
- 1) TO INDOOR UNIT LOW VOLTAGE TERMINAL BLOCK AND INDOOR THERMOSTAT
 - 2) START ASSIST FACTORY EQUIPPED WHEN REQUIRED.
- ++ USE N.E.C. CLASS 2 WIRE



0140R00015P-A

Wiring is subject to change. Always refer to the wiring diagram or the unit for the most up-to-date wiring.



WARNING



High Voltage: Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

MODEL #	DESCRIPTION	VSX13 018*	VSX13 024D*	VSX13 024E*	VSX13 030*	VSX13 036*	VSX13 042*	VSX13 048*	VSX13 06**
ABK-20	Anchor Bracket Kit ^				X	X	X	X	X
ABK-21	Anchor Bracket Kit ^	X	X	X					
ASC-01	Anti-Short Cycle Kit	X	X	X	X	X	X	X	X
CSR-U-1	Hard-start Kit	X	X	X	X	X	X	X	X
FSK01A ¹	Freeze Protection Kit	X	X	X	X	X	X	X	X
LSK02A ²	Liquid Line Solenoid Kit	X	X	X	X	X	X	X	X
LAKT01A	Low-Ambient Kit	X	X	X	X	X	X	X	X
0130R00000S	Low-Pressure Switch Kit	X	X	X	X	X	X	X	X
TX2N4 ²	TXV Kit	X							
TX2N4A ²	TXV Kit	X	X	X					
TX3N4 ²	TXV Kit				X	X			
TX5N4 ²	TXV Kit						X	X	X

[^] Contains 20 brackets; four brackets needed to anchor unit to pad

¹ Installed on indoor coil

² Field-installed, non-bleed, expansion valve kit — Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device or liquid line solenoid kit. The TXV should always be sized based on the tonnage of the outdoor unit.

